



# NATIONWIDE ENVIRONMENTAL SERVICES, INC.

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August 14, 2014

Mr. Tim Drexler  
Remedial Project Manager  
U.S. Environmental Protection Agency  
77 West Jackson Boulevard, HSRM-6J  
Chicago, IL 60604

Mr. Doyle W. Wilson  
Illinois Environmental Protection Agency  
1021 North Grand Avenue East  
P.O. Box 19276  
Springfield, IL 62794-9276

RE: Southeast Rockford Ground Water NPL Site  
Ground Water Monitoring Report  
Semi-Annual Monitoring Event – November/December 2013

US EPA RECORDS CENTER REGION 5



521811

Gentlemen:

Nationwide Environmental Services, Inc. (NES) is submitting the semi-annual monitoring report presenting the analytical data and data interpretation summary for ground water quality monitoring samples collected at the Southeast Rockford Ground Water NPL Site (the Site) during the June 2014 semi-annual monitoring event. The ground water monitoring data obtained for the current reporting period will also be submitted in an MS Excel™ file separately via e-mail.

The pertinent Site information and monitoring data are presented in the report as follows:

- The locations of the monitoring wells comprising the Site ground water monitoring network are shown in **Figure 1**.
- Analytical results for collected samples are summarized in **Table 1** and present concentrations for the chemicals of concern (COC) identified in Section VI of the Site Record of Decision (ROD) and for vinyl chloride.
- The historical analytical results for samples collected from the Site ground water monitoring network, by monitoring well location, are presented in **Table 2**.
- The ground water elevations for this sampling event are presented in **Table 3**.
- The validated laboratory data sheets and data quality summaries including relevant analytical quality assurance/quality control (QA/QC) are provided in **Appendix A**.
- The field sampling sheets containing field sampling information for the current monitoring event are contained in **Appendix B**.

The field sampling activity and analytical procedures utilized for the current monitoring event were performed in accordance with the Quality Assurance Project Plan (as amended 2008) and the Field Sampling Plan (as amended 2010).

NES continues to coordinate efforts with IEPA to share ground water data obtained from common monitoring well locations at the Site. NES is not aware of IEPA sample collection from Site monitoring locations for the current reporting period and no comparative Site data from IEPA is presented in this report.

*SE Rockford NPL Site  
Ground Water Monitoring Results  
Page 2*

The following conditions were noted to occur during the June 2014 semi-annual monitoring event:

- MW-203 was sampled by low flow method using a temporary sampling pump. The permanent well pump installed in MW-203 was removed by an unknown party and replaced with a well cap.
- MW-206C was not sampled because it was not accessible.
- Repairs to monitoring well locations MW-16 and MW-114B were completed in the second quarter 2014. Repairs to these wells primarily involved converting the above ground casing to a flush mount arrangement with access covers. Damage to the above ground well casing for these well locations was reported in the November/December 2013 Semi-Annual Monitoring Event report.

A series of graphs depicting historical total volatile organic compound (VOC) concentrations for select wells are enclosed to show total VOC concentration trends occurring at these monitoring locations. Although the graphs depict analytical results from 1999 to the present, the evaluation of the total VOCs presented in this report is principally devoted to changes, if any, from the previous semi-annual sampling event conducted in November/December 2013. The enclosed graphs reveal that fluctuations in total VOC concentrations in ground water have occurred over the period that samples have been collected at the Site. The causal factors for VOC concentration variability are presumed to be source area remedial activities performed by others, variation in ground water levels, precipitation events, etc. However, NES is not aware of any specifics that would allow an interpretation of the data, other than the general observations presented in the following section.

**Monitoring Data Review**

Overall, total VOC concentrations have generally decreased across the Site since inception of the long-term monitoring program in March 1999. The ratios of parent VOC compound concentrations to associated breakdown product concentrations indicate biodegradation, comprising a component of natural attenuation, may be occurring at the Site. The presence of vinyl chloride and chloroethane in ground water samples are further indicators that natural attenuation may be occurring at the Site.

The status of total VOC concentrations at certain monitoring well locations, relative to the previous monitoring event (November/December 2013), are summarized below. The noted monitoring well locations are located proximate to, or down-gradient from, identified source areas. The Site source areas are segregated by general geographic location within the Site for the purpose of this report.

**East-Source Area 7**

The majority of total VOC concentrations reported for ground water monitoring locations near the Area 7 source area have generally decreased or remained relatively stable from the previous sampling event, except as noted. Relative increases were noted for individual VOC concentrations in the water quality samples collected from MW-101B/C/D, MW-133C, MW-136, and MW-200. Several VOCs were reported above the maximum contaminant level (MCL) at locations MW-101A/B/C/D and MW-133B/C. During the previous monitoring event, VOCs were reported above MCLs at these same locations.

**North-Source Areas 4, 9, 10, & 11**

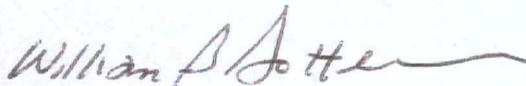
Evaluation of the analytical results for the current semi-annual monitoring event resulted in the following observations. Relative increases were noted for individual VOC concentrations in the water quality samples collected from MW-16, MW-113A/B, MW-114A, MW-121, MW-124, MW-130, and MW-202. Several VOCs were reported above the MCL at locations MW-16, MW-113A/B, MW-121, and MW-124. During the previous monitoring event, VOCs were reported above MCLs at these same locations.

**West-Rock River**

Evaluation of the analytical results for the current semi-annual monitoring event resulted in the following observations for the monitoring locations proximate to the Rock River. Relative increases in specific VOC constituent concentrations did occur in the water quality samples collected from MW-47, MW-117C, MW-119, MW-204, MW-205B, and MW-207. Several VOCs were reported above the MCL at MW-117B/C/D, MW-204, MW-205A/B, and MW-206A/B. During the previous monitoring event, VOCs were reported above MCLs at these same locations.

Please contact me at telephone (303) 232-2134 if you have any questions regarding the information provided or require any additional information.

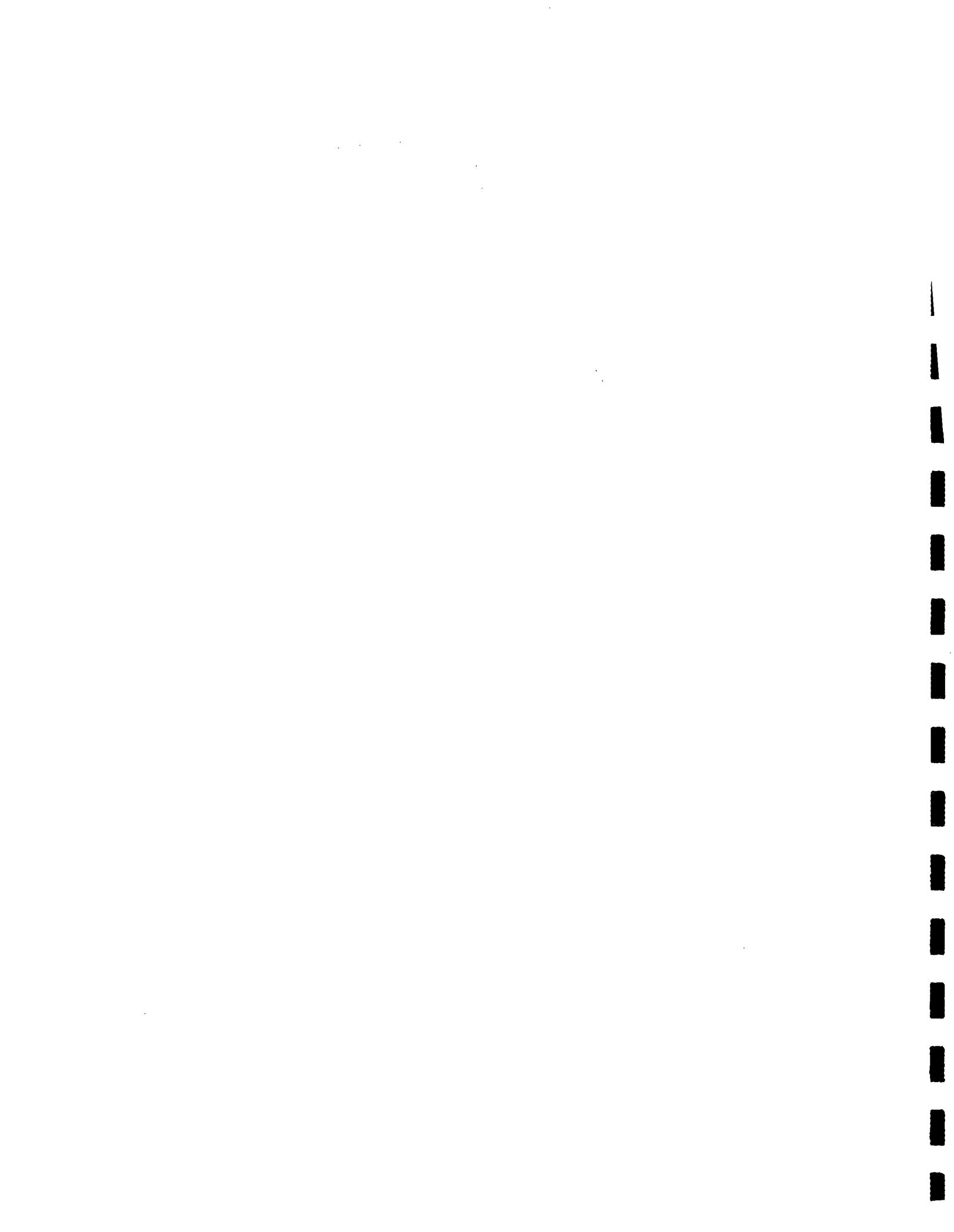
Sincerely,



William B. Dotterer,  
Sr. Project Manager

cc: Nadine Miller, City of Rockford

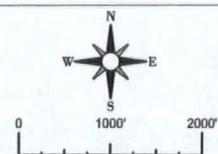
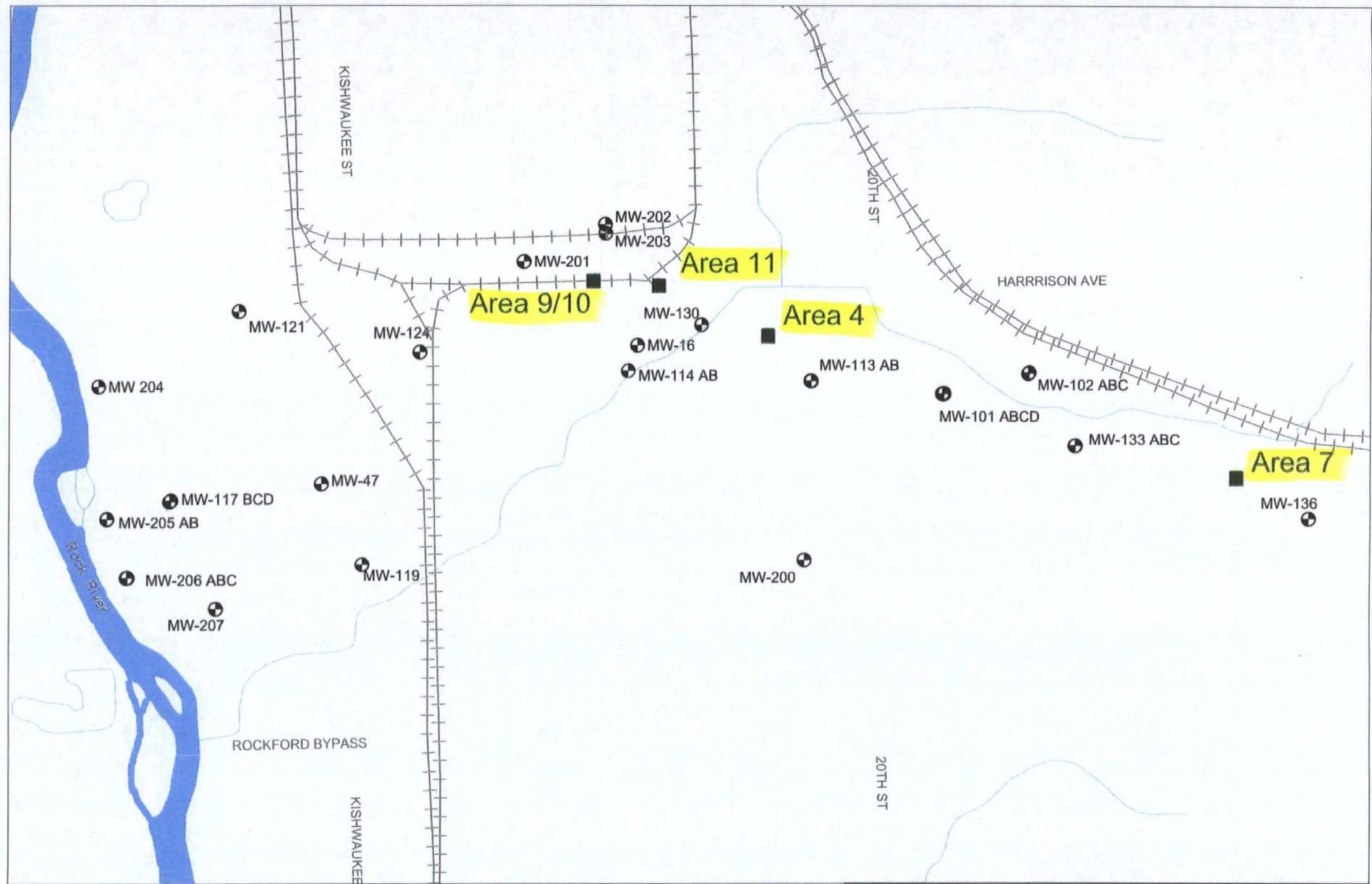
Enclosures



## Figures

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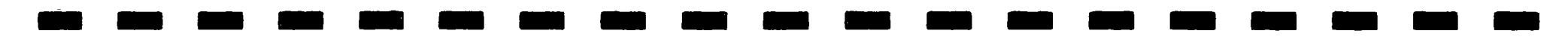


LEGEND

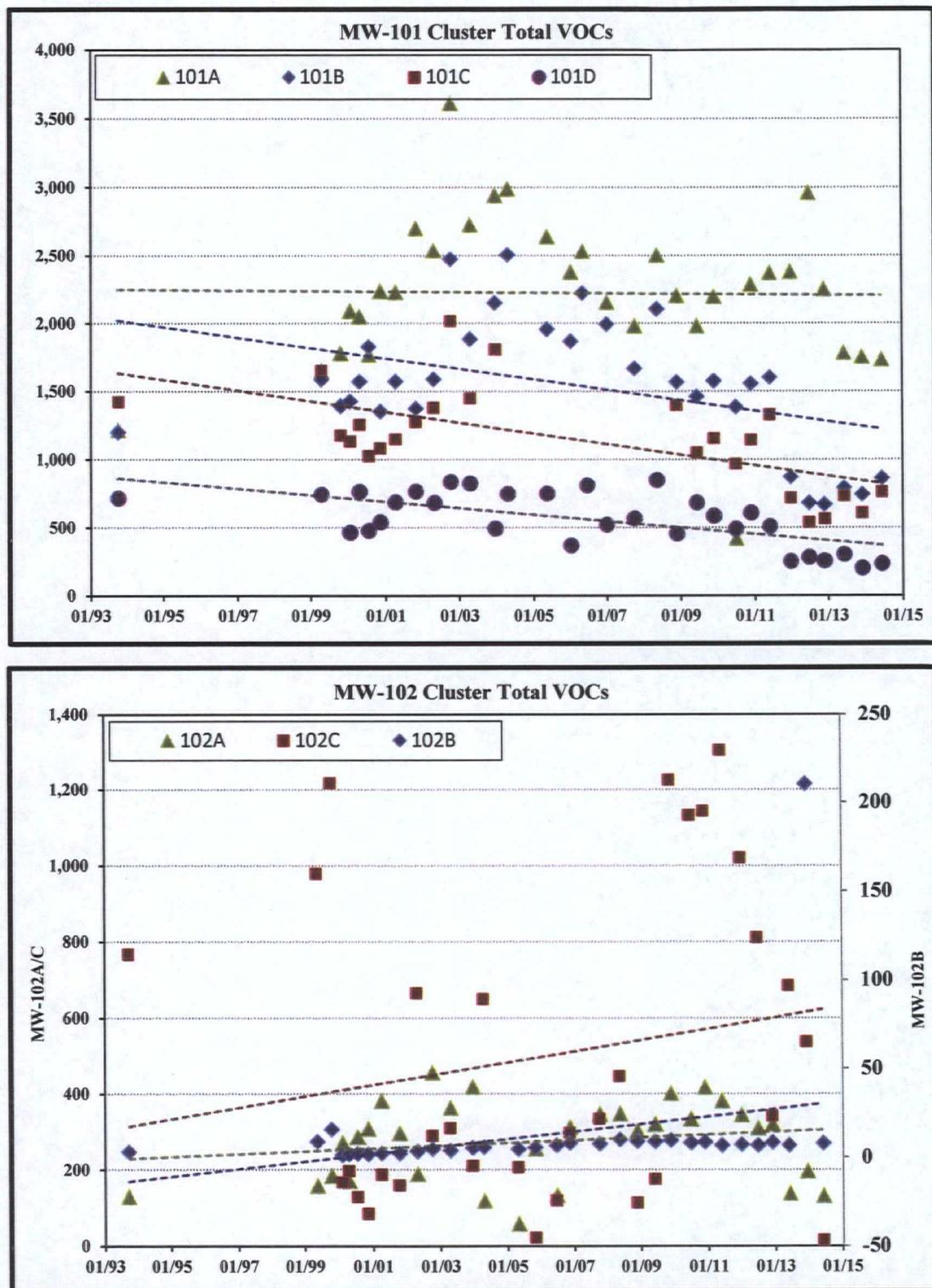
- Monitoring Well
- Area



**Figure 1**  
Southeast Rockford NPL Site  
Ground Water Monitoring Network  
and Source Locations  
Winnebago County, Illinois



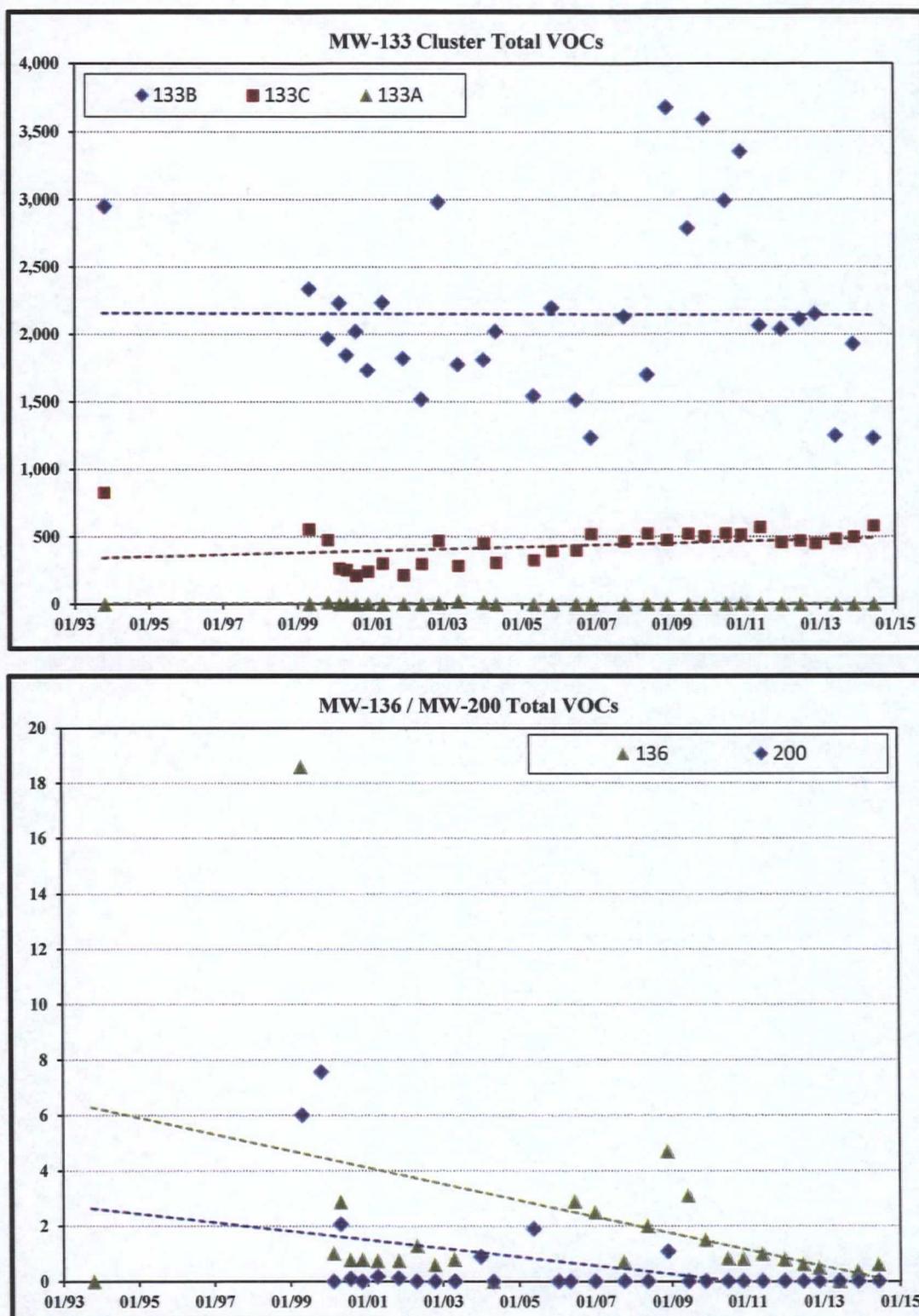
**Southeast Rockford Superfund Site**  
**Monitoring Wells Near Area 7**



Y-axis = Total VOCs in micrograms per liter; X- axis = Sampling Date

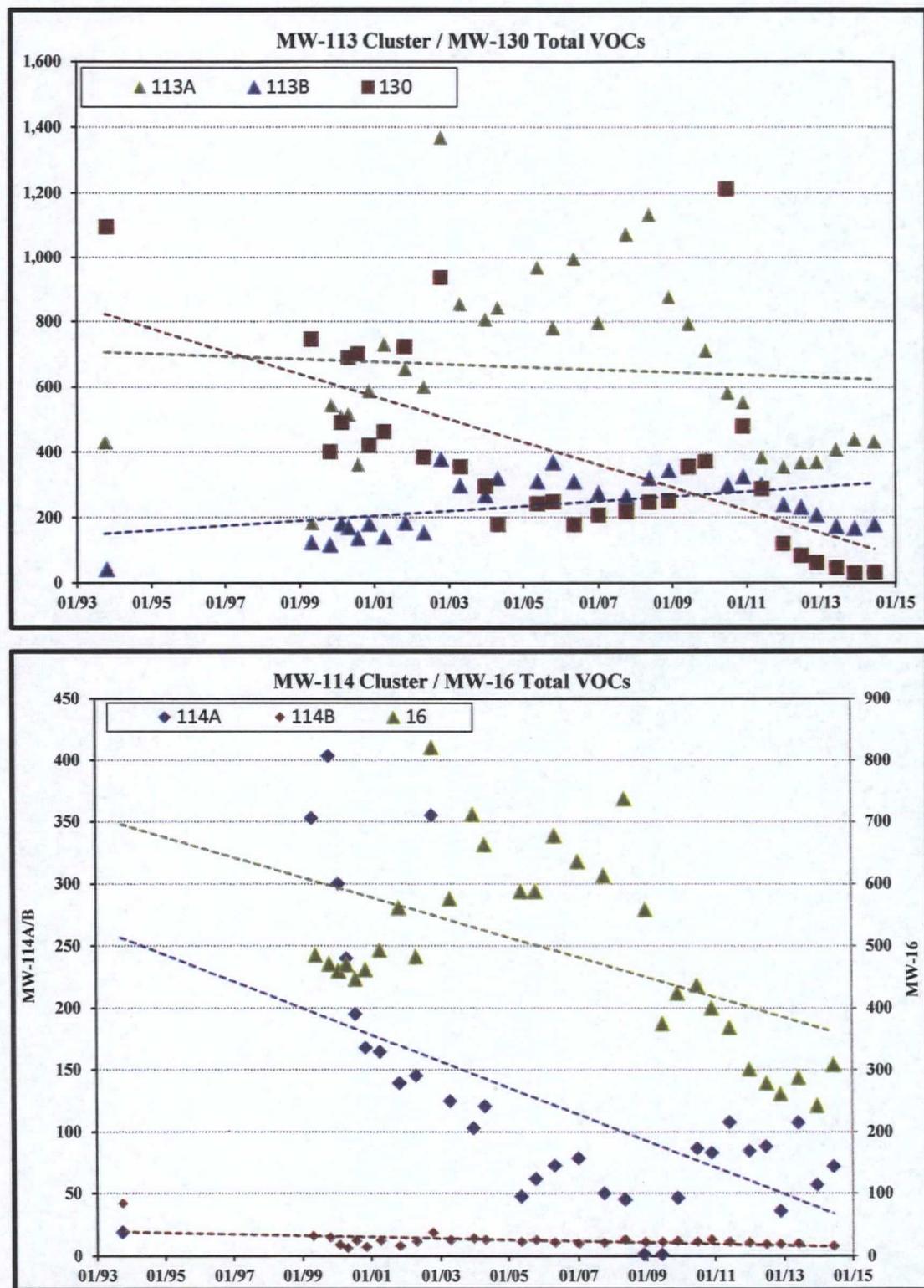


**Southeast Rockford Superfund Site**  
**Monitoring Wells Near Area 7**



Y-axis = Total VOCs in micrograms per liter; X-axis = Sampling Date

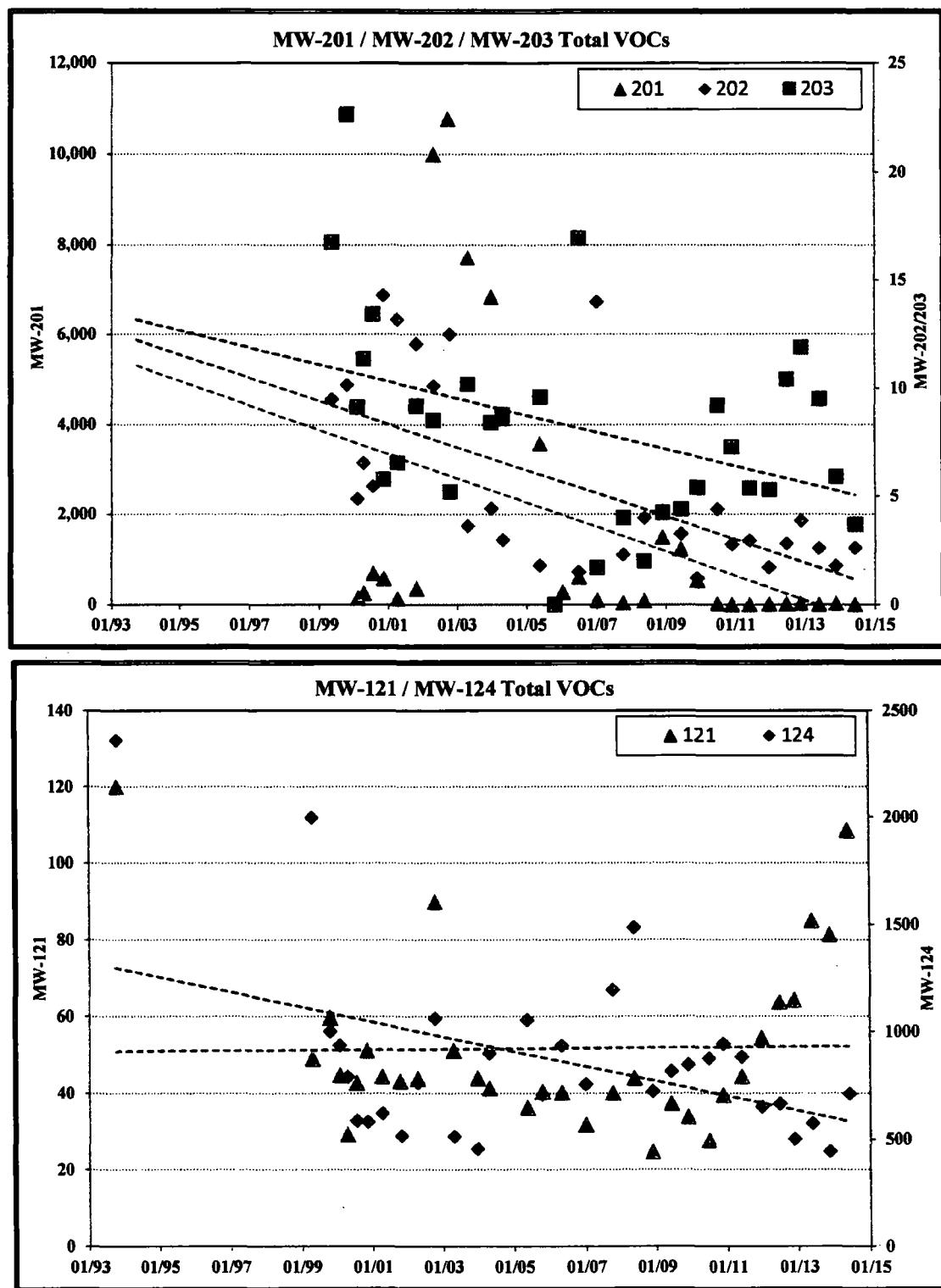
**Southeast Rockford Superfund Site**  
**Monitoring Wells Near Areas 4, 9/10, 11**



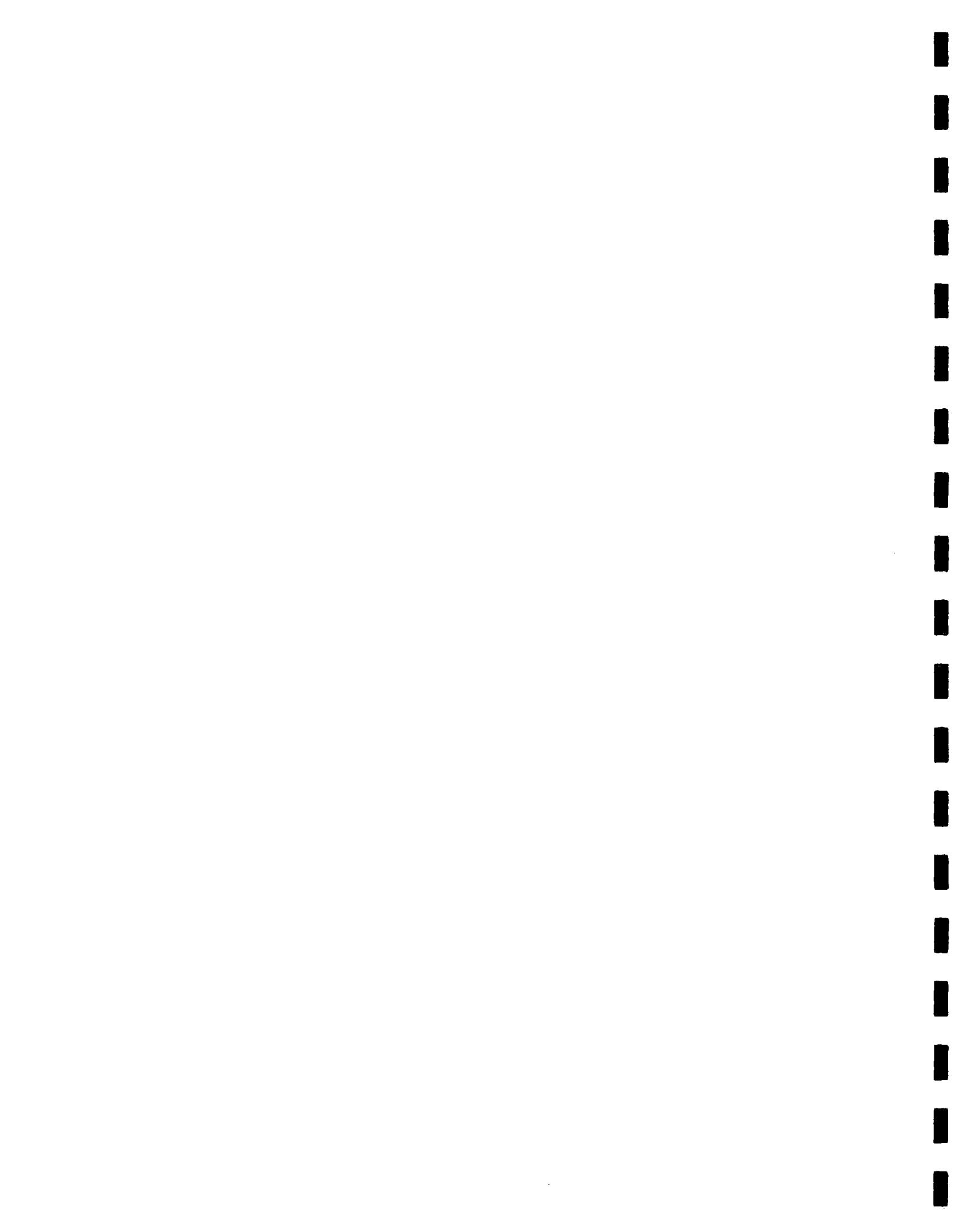
Y-axis = Total VOCs in micrograms per liter; X-axis = Sampling Date



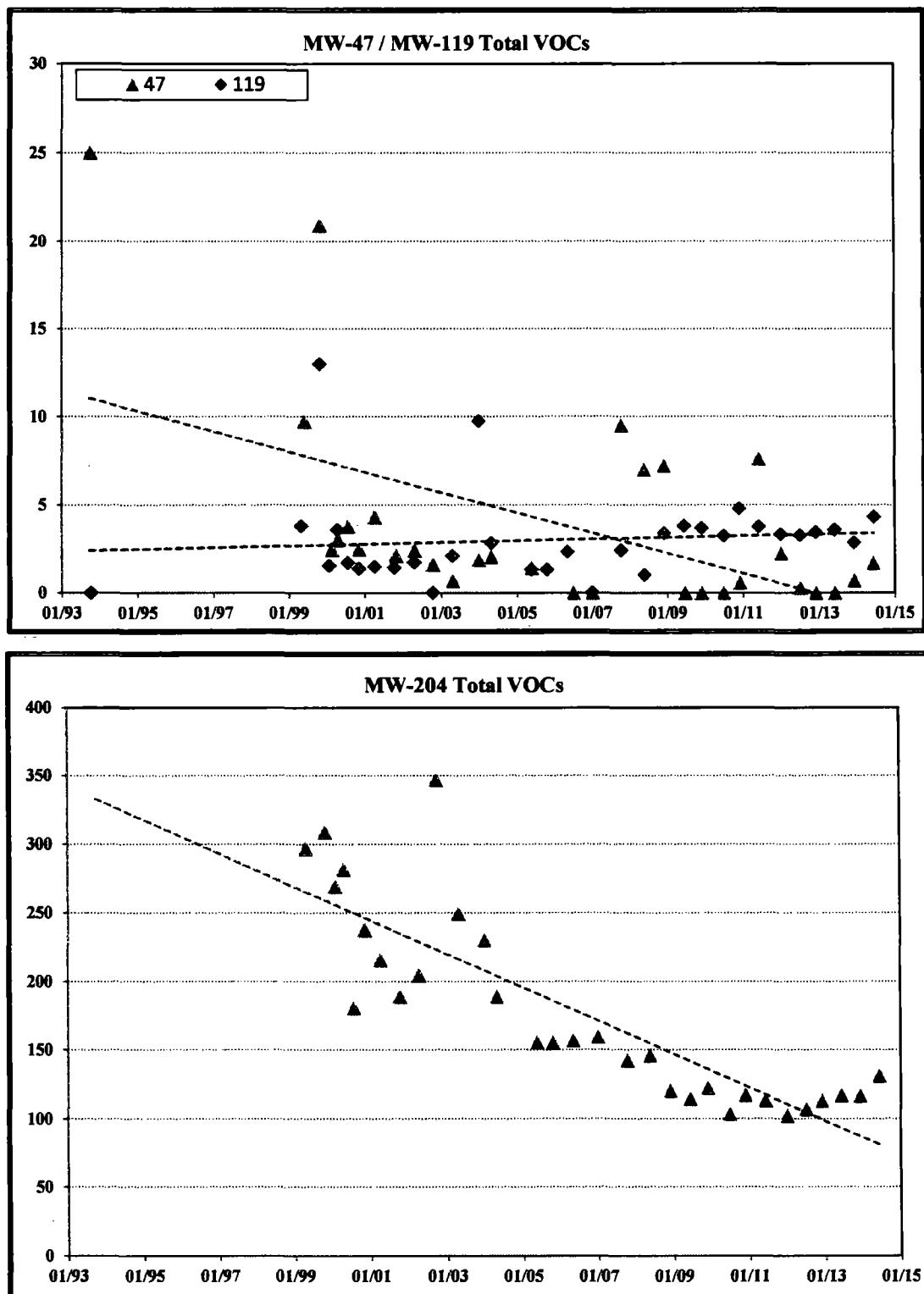
**Southeast Rockford Superfund Site**  
**Monitoring Wells Near Areas 4, 9/10, 11**



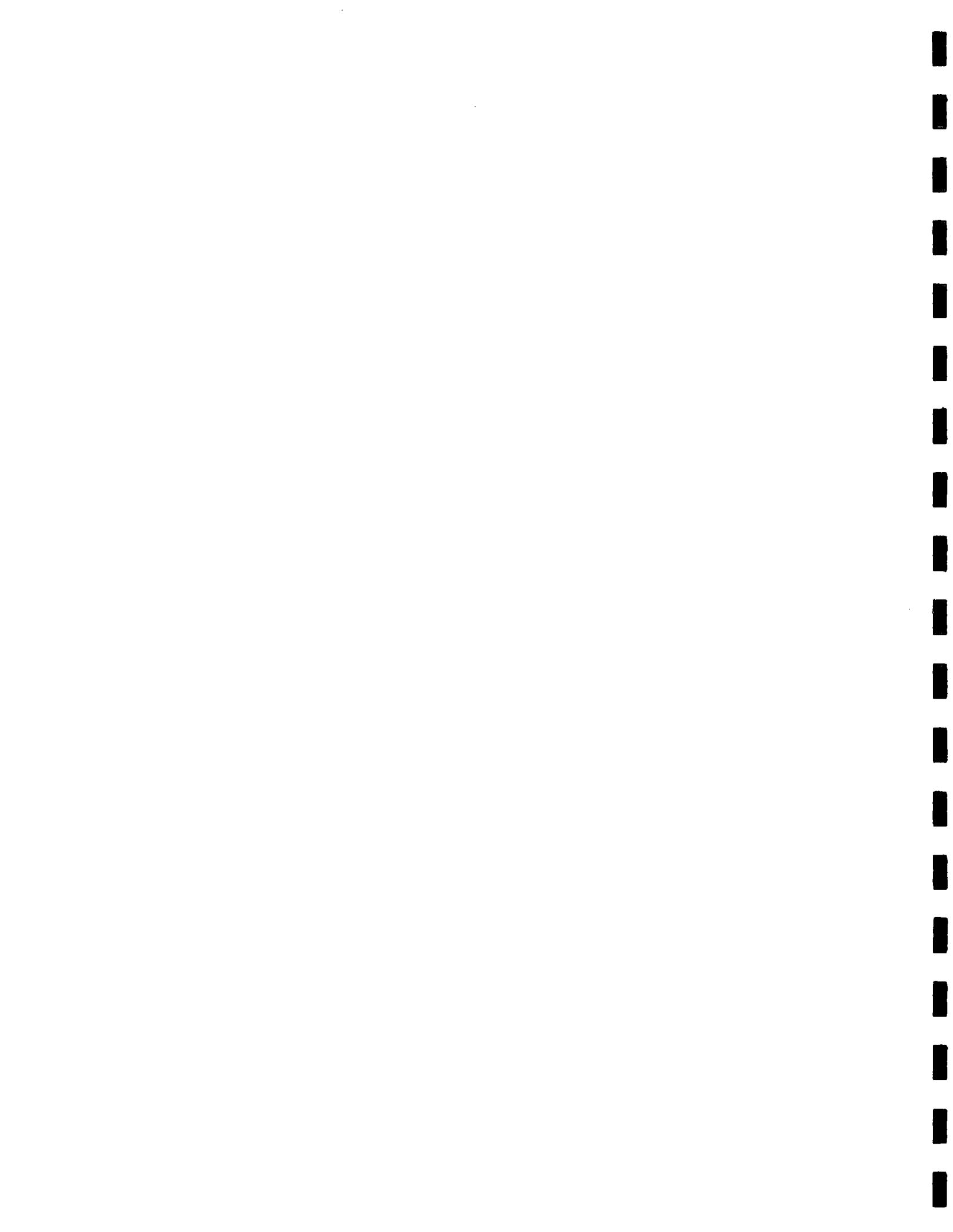
Y-axis = Total VOCs in micrograms per liter; X-axis = Sampling Date



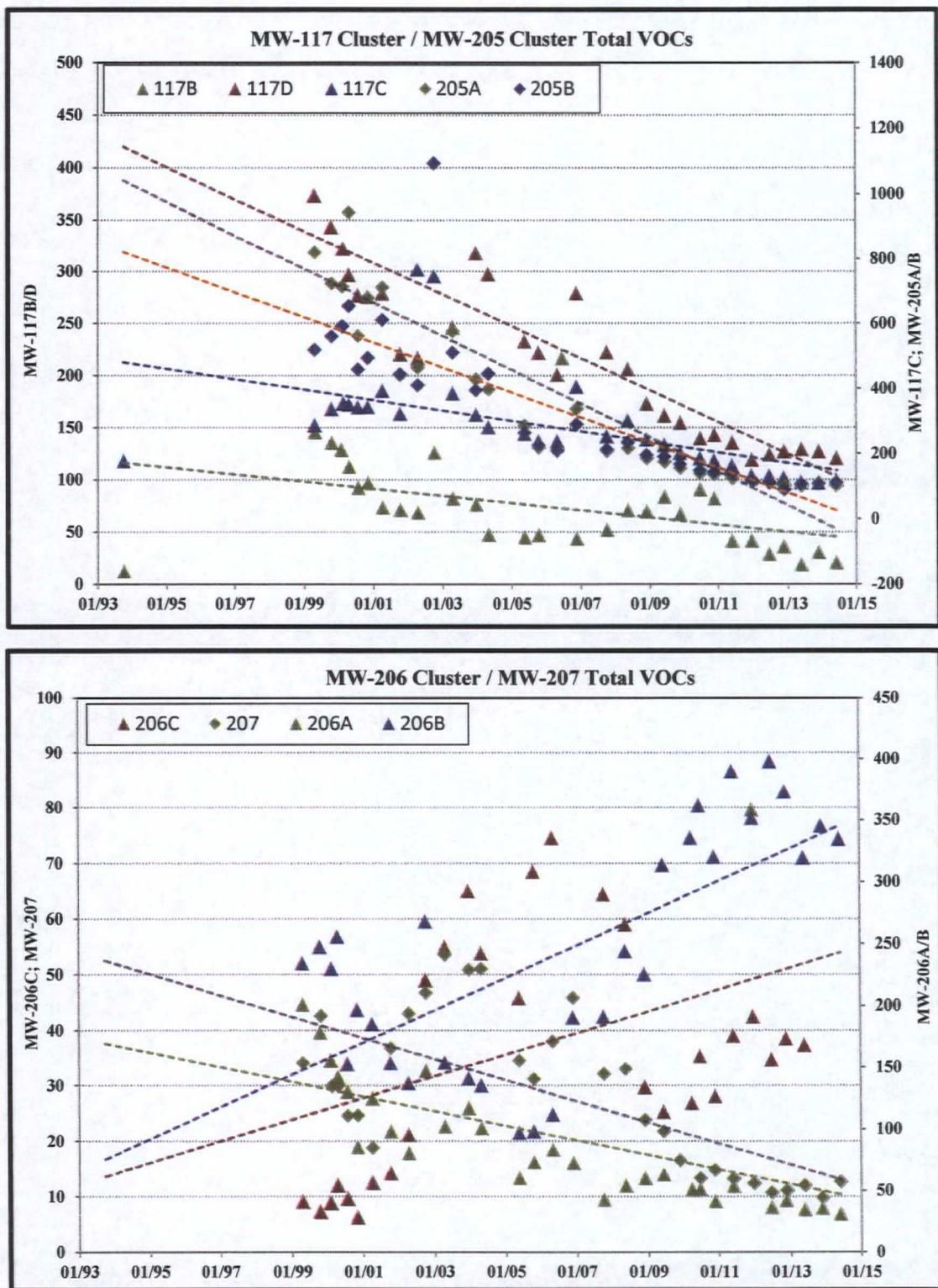
## Southeast Rockford Superfund Site Monitoring Wells Near Rock River



Y-axis = Total VOCs in micrograms per liter; X-axis = Sampling Date



## Southeast Rockford Superfund Site Monitoring Wells Near Rock River



Y-axis = Total VOCs in micrograms per liter; X- axis = Sampling Date

**Tables**

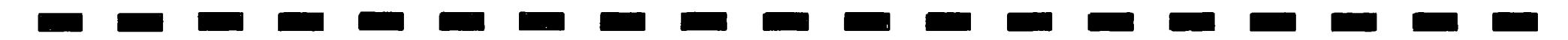




**Table 1: Southeast Rockford NPL Site**  
**Summary of Groundwater Analytical Results**  
**Sampling Event #31**

Compound	MCL	MW-16 06/14/14	MW-47 06/05/14	MW-101A 06/14/14	MW-101B 06/14/14	MW-101C 06/14/14	MW-101D 06/14/14	MW-102A 06/13/14	MW-102B 06/13/14
Chloroform	N/A	1	1.0U	3.2J	1.8J	1.5J	0.73J	1.0U	1.0U
1,1-Dichloroethane	N/A	98	0.31J	300	170	150	44	44	2.8
1,2-Dichloroethane	5	1.0U	1.0U	5.0U	5.0U	2.5U	1.0U	1.0U	0.64J
1,1-Dichloroethene	7	22	1.0U	58	30	25	12	0.46J	1.0U
cis-1,2-Dichloroethene	70	18	1.0U	510	33	32	57	65	3.5
trans-1,2-Dichloroethene	100	2.9	1.0U	23	5.8	4.5	1.8	2.7	1.0U
Methylene Chloride	5	5.0UB	5.0U	25UB	25UB	12UB	5.0UB	5.0UB	5.0UB
Tetrachloroethene	5	11	0.41J	72	30	26	11	1.0U	1.0U
1,1,1-Trichloroethane	200	120	0.61J	620	560	500	86	15	1.0U
Trichloroethene	5	36	0.35J	150	29	20	18	4.4	1.0U
Vinyl chloride	2	1.0U	1.0U	5.0U	5.0U	2.5U	0.19J	1.0U	0.92J

Compound	MCL	MW-102C 06/14/14	MW-113A 06/14/14	MW-113B 06/14/14	MW-114A 06/14/14	MW-114B 06/14/14	MW-117B 06/05/14	MW-117C 06/05/14	MW-117D 06/05/14
Chloroform	N/A	1.0U	1.3	0.28J	1.0U	1.0U	0.21J	0.32J	0.3J
1,1-Dichloroethane	N/A	5.3	140	63	6.3	1.5	4	38	45
1,2-Dichloroethane	5	1.0U	1.0U	0.42J	1.0U	1.0U	1.0U	1.0U	1.0U
1,1-Dichloroethene	7	0.76J	32	14	5.5	1.0U	1.9	13	10
cis-1,2-Dichloroethene	70	6.5	32	52	4.8	1.5	0.55J	4.6	2.6
trans-1,2-Dichloroethene	100	1.0U	4.5	1.7	1.0U	1.0U	1.0U	0.28J	1.0U
Methylene Chloride	5	5.0UB	5.0UB	5.0UB	5.0UB	5.0UB	5.0U	5.0U	5.0U
Tetrachloroethene	5	0.4J	14	2.8	0.23J	1.0U	5.4	24	19
1,1,1-Trichloroethane	200	1.2	160	13	52	1.0U	5	26	34
Trichloroethene	5	0.6J	49	19	3.1	4.9	3.6	14	10
Vinyl chloride	2	1.0U	1.0U	12	1.0U	1.0U	1.0U	1.0U	1.0U



**Table 1: Southeast Rockford NPL Site**  
**Summary of Groundwater Analytical Results**  
**Sampling Event #31**

Compound	MCL	MW-119 06/13/14	MW-121 06/04/14	MW-124 06/14/14	MW-130 06/14/14	MW-133A 06/14/14	MW-133B 06/14/14	MW-133C 06/13/14	MW-136 06/13/14
Chloroform	N/A	0.25J	0.82J	2.5U	1.0U	1.0U	4.0J	6.8	0.38J
1,1-Dichloroethane	N/A	1.6	37	480	12	1.0U	160	68	1.0U
1,2-Dichloroethane	5	1.0U	1.0U	2.5U	1.0U	1.0U	1.3J	1.6	1.0U
1,1-Dichloroethene	7	1.0U	13	9.2	1.4	1.0U	58	53	1.0U
cis-1,2-Dichloroethene	70	0.57J	7.1	120	2.5	1.0U	430	160	1.0U
trans-1,2-Dichloroethene	100	1.0U	0.71J	0.9J	0.29J	1.0U	20	2.1	1.0U
Methylene Chloride	5	5.0UB	5.0U	12UB	5.0UB	5.0UB	25UB	5.0UB	5.0UB
Tetrachloroethene	5	0.16J	1.9	7.8	0.49J	1.0U	72	8.5	1.0U
1,1,1-Trichloroethane	200	1.4	22	49	13	1.0U	410	190	0.23J
Trichloroethene	5	0.33J	26	4.3	1.7	1.0U	74	88	1.0U
Vinyl chloride	2	1.0U	1.0U	41	1.0U	1.0U	5.0U	1.0U	1.0U
Compound	MCL	MW-200 06/14/14	MW-201 06/14/14	MW-202 06/14/14	MW-203 06/14/14	MW-204 06/04/14	MW-205A 06/05/14	MW-205B 06/05/14	MW-206A 06/05/14
Chloroform	N/A	1.0U	1.0U	1.0U	1.0U	0.3J	0.3J	0.3J	0.51J
1,1-Dichloroethane	N/A	1.0U	2.9	0.44J	0.35J	8.6	23	30	6.7
1,2-Dichloroethane	5	1.0U	1.0U	1.0U	1.0U	0.7J	1.0U	1.0U	1.0U
1,1-Dichloroethene	7	1.0U	1.0U	1.0U	1.0U	15	10	11	2.8
cis-1,2-Dichloroethene	70	1.0U	0.62J	1.0U	0.21J	40	4.6	4.8	1.2
trans-1,2-Dichloroethene	100	1.0U	1.0U	1.0U	1.0U	0.52J	1.0U	1.0U	1.0U
Methylene Chloride	5	5.0UB	5.0UB	5.0UB	5.0UB	5.0U	5.0U	5.0U	5.0U
Tetrachloroethene	5	1.0U	1.1	1.4	2.6	1.9	25	26	6.2
1,1,1-Trichloroethane	200	1.0U	4	0.39J	0.31J	12	24	25	8.3
Trichloroethene	5	1.0U	0.34J	0.38J	0.23J	52	15	14	5.3
Vinyl chloride	2	1.0U	1.0U	1.0U	1.0U	0.18J	1.0U	1.0U	1.0U

**Table 1: Southeast Rockford NPL Site**  
**Summary of Groundwater Analytical Results**  
**Sampling Event #31**

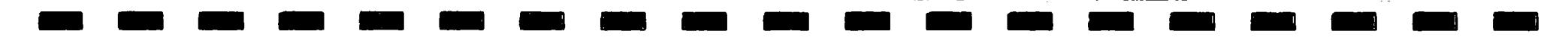
Compound	MCL	MW-206B 06/05/14	MW-206C	MW-207 06/04/14	MW-47(d) 06/05/14	MW-114B(d) 06/14/14
Chloroform	N/A	0.79J		0.29J	1.0U	1.0U
1,1-Dichloroethane	N/A	50		1.7	0.29J	1.4
1,2-Dichloroethane	5	1.5		1.0U	1.0U	1.0U
1,1-Dichloroethene	7	60		0.64J	1.0U	1.0U
cis-1,2-Dichloroethene	70	120		1.3	1.0U	1.5
trans-1,2-Dichloroethene	100	0.47J	NS	1.0U	1.0U	1.0U
Methylene Chloride	5	5.0U		5.0U	5.0U	5.0UB
Tetrachloroethene	5	17		1.5	0.35J	1.0U
1,1,1-Trichloroethane	200	44		2.7	0.57J	1.0U
Trichloroethene	5	39		4.5	0.35J	4.6
Vinyl chloride	2	1.6		1.0U	1.0U	1.0U

(d) Field duplicate

All units in micrograms per liter ( $\mu\text{g/l}$ ) or parts per billion (ppb)

Bold value and outlined cell denotes analytical result > than MCL

NS - Not sampled



**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCNA	NA	5	7	70	100	5	5	200	5	2	
MW-16	06/01/99		3	76	1.2	24	140	1.8	2 U	5.4	170	64	1 U	485
MW-16	10/26/99		2.3 J	73	10 U	23	130	2.5 J	20 U	5.2 J	170	65	10 U	471
MW-16	01/31/00		2.3 J	75	10 U	2.2 J	120	16	20 U	5.9 J	170	68	10 U	459
MW-16	04/24/00		2.5 J	79	5 U	2 J	130 E	16	10 JB	5.7	170 E	65	5 U	480
MW-16	04/24/00	Dilution	50 DJB	75 D	50 U	50 U	130 D	17 DJ	100 DJB	5.3 DJ	160 D	62 D	2.8 DJ	602
MW-16	07/27/00		2.7	75	10 U	3.8	130	12	20 U	5.2	160	58	10 U	447
MW-16	11/13/00		2.2	87	10 U	20	150	2.8	20 U	5	140	55	10 U	462
MW-16	04/12/01		2.3	74	10 U	3.1	150	14	20 U	5.8	180	64	10 U	493
MW-16	10/31/01		2.5	88	10 U	10 U	160	22	20 U	7.1	210	72	10 U	562
MW-16	04/25/02		2.3	70	10 U	15	170	6.7	20 U	6.6	150	62	10 U	483
MW-16	10/15/02		20 U	130	20 U	98	240	22	40 U	20 U	240	91	1 U	821
MW-16	04/23/03		2.51	95.6 E	1.08	24.2	244 E	15.7	2 U	9.74	237 E	97.6 E	1 U	727
MW-16	04/23/03	Dilution	20 U	75.6	20 U	24.6	200	20 U	40 U	20 U	172	75.3	20 U	548
MW-16	12/26/03		2.48	93.9 E	1 U	32.2 E	209 E	13.9	1 U	9.45	208 E	77.8 E	1 U	647
MW-16	12/26/03	Dilution	10 U	93.9 D	10 U	31.7 D	247 D	10 U	10 U	9.14 JD	221 D	92.7 D	10 U	695
MW-16	12/26/03	Fld Dupe	2.55	82.7 D	1 U	30.5 D	230 E	10 U	1 U	7.88 JD	220 E	84.4 E	10 U	658
MW-16	04/28/04		20 U	100	20 U	30.1	254	20 U	40 U	20 U	202	77.3	20 U	663
MW-16	05/21/05		1.8	91	1 U	28	230	5.6	2 U	6.5	160	65	1 U	588
MW-16	10/20/05		1.8	91	1 U	28	230	5.6	2 U	6.5	160	65	1 U	588
MW-16	05/08/06		2	94	1 U	27	290	7.3	2 U	9.1	170	78	1 U	677
MW-16	01/04/07		5	94	5 U	24	280	5	10 U	5.3	160	63	5 U	636
MW-16	10/08/07		2	100	1	28	260	14	2 U	8	140	61	1 U	614
MW-16	05/17/08		20 U	130	20 U	39	320	20 U	40 U	20 U	170	78	20 U	737
MW-16	12/18/08	Dilution	1.3 J	100	1 J	2 U	240	35	0.7 J	4.6	120	56	2 U	559
MW-16	06/20/09	Dilution	1.6 J	110	2 U	2 U	39	6.8	2 U	5.5	170	42	2 U	375
MW-16	11/28/09	Dilution	1.6 J	110	2 U	7.9	56	6.9	0.88 J	6.1	180	55	2 U	424
MW-16	06/25/10		1.4	93	0.21 J	21	51	3.8	1 U	8.7	200	58	1 U	437
MW-16	11/27/10	Dilution	1.4 J	78	2 U	24	45	1.6 J	2 U	10	180	60	2 U	400
MW-16	06/01/11		1.2	81	1 U	19	40	3.2	1 U	11	160	54	1 U	369
MW-16	12/28/11		1.1	71	1 U	17	27	2.7	5 U	11	130	42	1 U	302
MW-16	06/28/12		1.1	72	1 U	5.2	25	3.3	5 U	11	120	41	1 U	279
MW-16	11/24/12		0.9 J	68	1 U	13	22	2.4	5 U	10	110	35	1 U	261
MW-16	06/07/13		0.89 J	75	1 U	19	21	2.5	5 U	12	120	37	1 U	287

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-16	12/19/13		0.8 J	73	1 U	17	18	2.2	5 U	9	93	30	1 U	243
MW-16	06/14/14		1	98	1 U	22	18	2.9	5 UB	11	120	36	1 U	309
MW-47	10/06/93		1 U	5	1 U	2	3	1 U	2 U	1	9	5		25
MW-47	06/01/99		1 U	1.1	1 U	0.49	1.3	1 U	2 U	0.53	3.5	2.8	1 U	10
MW-47	10/27/99		1 U	1.1	1 U	0.87 J	4.5	0.05 J	2 U	2.2	6.5	5.7	1 U	21
MW-47	02/17/00		1 U	0.32 J	1 U	0.1 J	0.18 J	1 U	2 U	0.27 J	1	0.58 J	1 U	2
MW-47	04/18/00		1 U	0.53 J	1 U	0.18 J	0.36 J	1 U	2 U	0.27 J	1	0.66 J	1 U	3
MW-47	07/27/00		1 U	0.61	1 U	0.13	0.38	1 U	2 U	0.64	1.2	0.82	1 U	4
MW-47	11/08/00		0.17	0.55	1 U	0.1	0.25	1 U	2 U	0.45	0.58	0.37	1 U	2
MW-47	04/10/01		0.28	0.57	1 U	1	0.31	1 U	2 U	0.48	1.1	0.56	1 U	4
MW-47	10/31/01		0.92	0.21	1 U	1 U	1 U	1 U	2 U	0.38	0.34	0.25	1 U	2
MW-47	04/30/02		1.3	0.13	1 U	1 U	0.13	1 U	2 U	0.33	0.23	0.27	1 U	2
MW-47	10/17/02		1	1 U	1 U	1 U	1 U	1 U	0.6	1 U	1 U	1 U	1 U	2
MW-47	04/22/03		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.67 J	1 U	1 U	1
MW-47	12/28/03		1 U	1 U	1 U	0.51 J	1 U	1 U	1 U	0.77 J	0.59 J	1 U	1 U	2
MW-47	04/28/04		1 U	0.54	1 U	1 U	1 U	1 U	2 U	1 U	0.91	0.58	1 U	2
MW-47	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1.4	1 U	1 U	1
MW-47	06/28/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-47	01/05/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-47	10/08/07		1 U	2	1 U	0.9	2	1 U	2 U	0.6	3	1	1 U	10
MW-47	05/17/08		1 U	1	1 U	1 U	1	1 U	2 U	1 U	4	1	1 U	7
MW-47	11/29/08	Fld Dupe	0.15 J	1.58	1 U	0.34 J	0.96 J	1 U	1 U	0.61 J	2.89	1.15	1 U	8
MW-47	11/29/08		1 U	1.6	1 U	1 U	0.93 J	1 U	1 U	0.62 J	2.91	1.17	1 U	7
MW-47	06/20/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-47	11/28/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-47	06/24/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-47	11/29/10		1 U	0.27 J	1 U	1 U	1 U	1 U	1 U	1 U	0.3 J	1 U	1 U	1
MW-47	06/03/11		1 U	2	1 U	0.68 J	0.7 J	1 U	1 U	0.33 J	2.7	1.2	1 U	8
MW-47	12/29/11		1 U	0.35 J	1 U	1 U	1 U	1 U	5 U	0.4 J	0.85 J	0.64 J	1 U	2
MW-47	06/26/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	0.29 J	1 U	1 U	1 U	0
MW-47	11/25/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0
MW-47	05/31/13		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	5	7	70	100	5	5	200	5	2	
MW-47	12/01/13		1 U	0.35 J	1 U	1 U	1 U	1 U	5 U	1 U	0.34 J	1 U	1 U	1
MW-47	06/05/14	Fld Dupe	1 U	0.29 J	1 U	1 U	1 U	1 U	5 U	0.35 J	0.57 J	0.35 J	1 U	2
MW-47	06/05/14		1 U	0.31 J	1 U	1 U	1 U	1 U	5 U	0.41 J	0.61 J	0.35 J	1 U	2
MW-101A	10/04/93		4	150	17 U	43	190		17 U	17 U	650	180		1217
MW-101A	04/20/99		7.3	230	3.4	63	540	9.3	2 U	16	580	200	1 U	1649
MW-101A	10/25/99		5.6 J	240	50 U	64	620	7 J	100 U	14 J	610	220	50 U	1781
MW-101A	01/27/00		6.2 J	270	50 U	61	690	40 J	100 U	15 J	740	270	50 U	2092
MW-101A	04/25/00		7 JB	240	50 U	65	720	7.8 J	100 JB	50 U	690	220	50 U	2050
MW-101A	07/26/00		6.1	210	20 U	51	730	10	40 U	4.4	620	140	20 U	1772
MW-101A	11/16/00		6.3	310	50 U	77	830	8.3	100 U	15	740	250	50 U	2237
MW-101A	04/13/01		5.6	240	50 U	81	780	8.6	100 U	14	830	270	50 U	2229
MW-101A	10/30/01		6.3	300	50 U	79	990	12	100 U	15	1000	300	50 U	2702
MW-101A	04/22/02		6.8	250	50 U	82	1000	11	100 U	18	890	280	50 U	2538
MW-101A	10/10/02		100 U	370	100 U	440	1200	100 U	200 U	64	1200	340	1 U	3614
MW-101A	04/23/03		6.28	320 E	1 U	125 E	1080 E	19.4	2 U	26.8 E	919 E	427 E	1 U	2923
MW-101A	04/23/03	Dilution	100 U	266	100 U	81.8 J	1110	100 U	200 U	100 U	909	309	100 U	2676
MW-101A	12/26/03		8.18	313 E	3.83	128 E	1080 E	21.8	1 U	51.7 E	796 E	344 E	1 U	2747
MW-101A	12/26/03	Dilution	100 U	268 D	100 U	101 D	1260 D	100 U	100 U	100 U	950 D	278 D	100 U	2857
MW-101A	04/28/04		100 U	265	100 U	98.1	1230	100 U	200 U	56.4	1040	302	100 U	2992
MW-101A	05/21/05		10 U	260	10 U	89	1100	13	20 U	80	850	250	10 U	2642
MW-101A	01/12/06		4.5	220	5 U	37	990	44	10 U	61	800	220	5 U	2377
MW-101A	05/08/06		4.4	25 U	1 U	76	1100	17	2 U	93	970	270	1 U	2530
MW-101A	01/04/07		10 U	180	10 U	48	840	21	20 U	56	820	190	10 U	2155
MW-101A	10/07/07		4	220	2	38	790	72	2 U	67	590	200	1 U	1983
MW-101A	05/17/08		50 U	260	50 U	100	1000	50 U	100	64	740	240	50 U	2504
MW-101A	11/28/08	Dilution	4.1 J	233	2.15 J	57.5	908	38.4	1.8 J	56.2	691	214	5 U	2206
MW-101A	06/10/09	Dilution	4.3 J	230	2 J	50	870	30	5 U	56	550	190	5 U	1982
MW-101A	11/27/09	Dilution	5.2 J	280	10 U	70	990	36	10 U	47	550	220	10 U	2198
MW-101A	06/28/10	Fld Dupe	2 U	51	2 U	14	200	5.3	2 U	6.3	86	37	2 U	400
MW-101A	06/28/10	Dilution	2 U	54	2 U	15	210	6	2 U	6.8	90	38	2 U	420
MW-101A	11/26/10	Dilution	3.2 J	280	10 U	68	1100	18	10 U	36	550	230	10 U	2285
MW-101A	05/31/11	Dilution	4.5 J	310	10 U	46	1200	75	10 U	36	510	190	10 U	2372
MW-101A	12/28/11	Dilution	4.3 J	290	2.8 J	62	1200	49	50 U	52	540	180	10 U	2380

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-101A	12/28/11	Fld Dupe	4.3 J	290	10 U	64	1200	52	50 U	52	540	180	10 U	<b>2382</b>
MW-101A	06/25/12	Dilution	5.2 J	320	10 U	72	1600	66	2.7 J	56	650	190	10 U	<b>2962</b>
MW-101A	11/24/12	Dilution	3.4 J	240	10 U	39	1200	57	50 U	55	500	160	10 U	<b>2254</b>
MW-101A	06/04/13	Dilution	10 U	260	10 U	61	730	14	15 J	56	500	150	10 U	<b>1786</b>
MW-101A	06/04/13	Fld Dupe	3.1 J	270	5 U	66	750	16	8.3 J	58	540	160	5 U	<b>1871</b>
MW-101A	11/30/13	Dilution	3 J	260	5 U	70	610	14	25 UB	67	570	160	5 U	<b>1754</b>
MW-101A	06/14/14	Dilution	3.2 J	300	5 U	58	510	23	25 UB	72	620	150	5 U	<b>1736</b>
MW-101B	10/04/93		5	140	25 U	42	190		25 U	84	560	180		<b>1201</b>
MW-101B	04/20/99		3.6	150	10 U	36	520	10 U	20 U	45	690	140	10 U	<b>1585</b>
MW-101B	10/25/99		3.6 J	140	25 U	38	430	3.2 J	50 U	47	580	150	25 U	<b>1392</b>
MW-101B	01/27/00		50 U	140	50 U	33 J	490	50 U	100 U	42 J	570	150	50 U	<b>1425</b>
MW-101B	04/25/00		4.5 J	150	50 U	37 J	510	5.2 J	100 JB	33 J	590	140	50 U	<b>1570</b>
MW-101B	07/26/00		4.4	150	20 U	41	700	4	40 U	39	750	140	20 U	<b>1828</b>
MW-101B	11/16/00		3.3	170	25 U	35	550	3.9	50 U	18	450	120	25 U	<b>1350</b>
MW-101B	04/13/01		50 U	140	50 U	42	570	50 U	100 U	39	620	160	50 U	<b>1571</b>
MW-101B	10/30/01		3.5	150	25 U	33	580	4	50 U	21	440	140	25 U	<b>1372</b>
MW-101B	04/22/02		4.4	140	50 U	37	630	4.4	3.3	48	580	140	50 U	<b>1587</b>
MW-101B	10/10/02		50 U	230	50 U	290	850	50 U	100 U	80	840	180	1 U	<b>2470</b>
MW-101B	04/23/03		3.62	202 E	1 U	66 E	891 E	11.7	2 U	67.1 E	753 E	206 E	1 U	<b>2200</b>
MW-101B	04/23/03	Dilution	50 U	162	50 U	45 J	795	50 U	100 U	50.7	656	160	50 U	<b>1869</b>
MW-101B	12/26/03		4.11	222 E	1 U	70.1 E	893 E	13	1 U	68 E	671 E	180 E	1 U	<b>2121</b>
MW-101B	12/26/03	Dilution	100 U	188 D	100 U	100 U	963 D	100 U	100 U	100 U	696 D	148 D	100 U	<b>1995</b>
MW-101B	04/28/04		50 U	226	50 U	59.4	1140	50 U	100 U	61.8	843	174	50 U	<b>2504</b>
MW-101B	05/21/05		10 U	200	10 U	50	920	10 U	20 U	47	610	130	10 U	<b>1957</b>
MW-101B	01/12/06		5 U	200	5 U	42	890	6.3	10 U	41	570	120	5 U	<b>1869</b>
MW-101B	05/08/06		10 U	230	10 U	52	1100	10 U	20 U	50	660	130	1 U	<b>2222</b>
MW-101B	01/04/07		10 U	210	10 U	46	950	10 U	20 U	46	620	120	10 U	<b>1992</b>
MW-101B	10/07/07		2	200	2	47	790	12	2 U	44	460	110	1 U	<b>1667</b>
MW-101B	05/17/08		50 U	240	50 U	64	960	50 U	100	52	560	130	50 U	<b>2106</b>
MW-101B	11/28/08	Dilution	2.4 J	181	1.75 J	36.2	760	7.45	1.35 J	41.1	438	96.3	5 U	<b>1566</b>
MW-101B	06/10/09	Dilution	3.1 J	160	1.8 J	31	750	7.1	5 U	36	390	81	5 U	<b>1460</b>
MW-101B	11/27/09	Dilution	2.6 J	170	5 U	37	840	8.4	5 U	37	400	81	5 U	<b>1576</b>

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-101B	06/28/10	Dilution	10 U	130	10 U	35	790	9 J	10 U	32	320	70	10 U	1386
MW-101B	11/26/10	Dilution	10 U	130	10 U	36	850	10 U	10 U	32	430	77	10 U	1555
MW-101B	05/31/11	Dilution	5 U	140	5 U	32	910	6.2	5 U	30	420	63	5 U	1601
MW-101B	12/28/11	Dilution	1.7 J	120	0.86 J	26	270	5.5	10 U	25	380	40	2 U	869
MW-101B	06/25/12	Dilution	1.9 J	120	5 U	25	47	4.3 J	25 U	24	430	27	5 U	679
MW-101B	11/24/12	Dilution	1.4 J	120	2.5 U	26	33	4.1	0.88 J	25	430	26	2.5 U	666
MW-101B	06/04/13	Dilution	1.4 J	140	5 U	27	37	4.8 J	7.4 J	24	520	27	5 U	789
MW-101B	11/30/13	Dilution	1.6 J	130	5 U	28	32	4.1 J	25 UB	28	490	27	5 U	741
MW-101B	06/14/14	Dilution	1.8 J	170	5 U	30	33	5.8	25 UB	30	560	29	5 U	860
MW-101C	10/06/93		100 U	140	100 U	59	210	100	100 U	72	650	190		1421
MW-101C	04/20/99		3.5	140	10 U	34	550	10 U	20 U	45	740	140	10 U	1653
MW-101C	10/25/99		3 J	110	25 U	31	380	2.5 J	50 U	42	480	130	25 U	1179
MW-101C	01/27/00		20 U	110	20 U	28	370	2.8 J	40 U	42	460	120	20 U	1133
MW-101C	04/25/00		3.9 J	120	50 U	28 J	420	3.5 J	100 JB	31 J	450	100	50 U	1256
MW-101C	07/26/00		3.6	110	20 U	25	390	2.7	40 U	21	390	82	20 U	1024
MW-101C	11/13/00		2.6	130	25 U	24	420	2.7	50 U	34	370	100	25 U	1083
MW-101C	04/12/01		2.5	100	25 U	27	420	3	50 U	37	450	110	25 U	1150
MW-101C	10/30/01		2.9	120	25 U	21	510	11	50 U	32	470	110	25 U	1277
MW-101C	04/22/02		3.2	120	25 U	31	570	4.2	50 U	41	490	120	25 U	1379
MW-101C	10/10/02		50 U	200	50 U	200	660	50 U	28	150	650	130	1 U	2018
MW-101C	04/23/03	Dilution	50 U	125	50 U	35.8 J	626	50 U	100 U	36.7 J	489	121	50 U	1434
MW-101C	04/23/03		3	157 E	1 U	44.3 E	750 E	12.1	2 U	42 E	602 E	152 E	1 U	1762
MW-101C	12/30/03		3.64	193 E	1 U	57.2 E	782 E	32.5 E	1 U	63.2 E	644 E	175 E	1 U	1951
MW-101C	12/30/03	Dilution	50 U	141 D	50 U	42.4 JD	775 D	50 U	50 U	44.7 JD	628 D	142 D	50 U	1773
MW-101C	11/26/08	Dilution	2.45 J	157	2.05 J	33.8	682	6.8	1.5 J	27.9	398	86.4	5 U	1398
MW-101C	06/10/09	Dilution	2.6 J	120	5 U	22	550	5.8	5 U	24	270	56	5 U	1050
MW-101C	11/27/09	Dilution	2.4 J	120	5 U	28	620	5.5	5 U	25	290	63	5 U	1154
MW-101C	06/28/10	Dilution	5 U	85	5 U	23	570	5.4	5 U	19	220	44	5 U	966
MW-101C	11/26/10	Dilution	1.9 J	98	1.8 J	24	640	5 U	5 U	20	310	48	5 U	1144
MW-101C	05/31/11	Dilution	5 U	110	5 U	25	780	5.4	5 U	21	340	47	5 U	1328
MW-101C	12/28/11	Dilution	1.4 J	92	2 U	20	260	4	10 U	18	290	29	2 U	714
MW-101C	06/25/12	Dilution	1.4 J	89	2.5 U	17	89	3.3	12 U	16	300	20	2.5 U	536
MW-101C	11/30/12	Dilution	1.3 J	99	2.5 U	20	40	3.6	12 U	18	360	20	2.5 U	562

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-101C	11/30/12	Fld Dupe	1.4 J	99	5 U	20	40	3.6 J	25 U	18	360	20	5 U	<b>562</b>
MW-101C	06/04/13	Dilution	1.6 J	130	2.5 U	24	40	4.1	7.1 J	22	480	22	2.5 U	<b>731</b>
MW-101C	11/30/13	Dilution	5 U	110	5 U	22	30	3.6 J	25 UB	21	400	19	5 U	<b>606</b>
MW-101C	06/14/14	Dilution	1.5 J	150	2.5 U	25	32	4.5	12 UB	26	500	20	2.5 U	<b>759</b>
MW-101D	10/06/93		50 U	72	50 U	34	130	50	50 U	31	300	96		<b>713</b>
MW-101D	04/21/99		2.6	80	5 U	24	230	5 U	10 U	23	300	80	5 U	<b>740</b>
MW-101D	01/27/00		1.6 J	42	10 U	14	130	1.5 J	20	18	180	54	10 U	<b>461</b>
MW-101D	04/25/00		2.4 JB	70	20 U	23	250	1.9 J	40 JB	23	270	81	20 U	<b>761</b>
MW-101D	07/26/00		2.5	60	1.2	14	180	1.1	20 U	2.9	180	33	10 U	<b>475</b>
MW-101D	11/16/00		2.2	76	1.3	17	210	1.3	20 U	3.8	180	46	10 U	<b>538</b>
MW-101D	04/13/01		2.2	66	10 U	21	250	1.9	20 U	18	250	73	10 U	<b>682</b>
MW-101D	10/30/01		2.3	70	20 U	22	260	2	40 U	26	300	80	20 U	<b>762</b>
MW-101D	04/30/02		2.5	66	20 U	22	260	2	40 U	20	240	67	20 U	<b>680</b>
MW-101D	10/10/02		20 U	100	20 U	94	280	20 U	40 U	20 U	300	58	1 U	<b>832</b>
MW-101D	04/23/03		2.17	72.1 E	1 U	28.2 E	323 E	5.34	2 U	24.8	297 E	82.6 E	1 U	<b>835</b>
MW-101D	04/23/03	Dilution	20 U	64.7	20 U	23.9	291	20 U	40 U	23	254	73.7	20 U	<b>730</b>
MW-101D	04/23/03	Fld Dupe	3	155 E	1 U	44.3 E	744 E	50 U	2 U	40.7 E	500	122	1 U	<b>1609</b>
MW-101D	12/28/03		1.87	47 E	0.88 J	19.8	184 E	8.27	1 U	19.2	202 E	58.3 E	1 U	<b>541</b>
MW-101D	12/28/03	Dilution	10 U	41.8 D	10 U	17.6 D	179 D	10 U	10 U	16 D	168 D	51.6 D	10 U	<b>474</b>
MW-101D	04/28/04		25 U	68	25 U	22.2	323	25 U	50 U	20.7	249	62.3	25 U	<b>745</b>
MW-101D	05/21/05		2	74	1 U	28	330	1 U	2 U	22	230	61	1 U	<b>747</b>
MW-101D	01/12/06		2 U	53	2 U	5	85	2 U	4 U	14	190	20	2 U	<b>367</b>
MW-101D	06/23/06		10 U	77	10 U	24	410	10 U	20 U	20	220	56	10 U	<b>807</b>
MW-101D	01/04/07		5	56	5 U	16	200	5 U	10 U	15	180	46	5 U	<b>518</b>
MW-101D	10/07/07		10 U	55	10 U	22	240	10 U	10 U	18	180	50	10 U	<b>565</b>
MW-101D	05/17/08		10 U	98	10 U	35	420 E	10 U	18 J	26	250 E	70	10 U	<b>917</b>
MW-101D	05/17/08	Dilution	25 U	81 D	25 U	28 D	380 D	25 U	50 U	25 U	220 D	60 D	25 U	<b>769</b>
MW-101D	11/28/08	Dilution	1.46 J	41.6	0.58 J	15	199	1.94 J	0.62 J	16.4	137	39.3	2 U	<b>453</b>
MW-101D	06/10/09	Dilution	1.8 J	68	0.86 J	19	340	3.6	2 U	20	180	47	2 U	<b>680</b>
MW-101D	11/27/09	Dilution	1.5 J	64	2.5 U	18	290	4.1	2.5 U	16	150	39	2.5 U	<b>583</b>
MW-101D	06/28/10	Dilution	2.5 U	44	2.5 U	16	270	3.1	2.5 U	13	110	32	2.5 U	<b>488</b>
MW-101D	11/26/10	Dilution	1.4 J	51	1 J	18	320	0.62 J	2.5 U	17	160	38	2.5 U	<b>607</b>

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-101D	05/31/11	Dilution	1.4 J	60	2 U	17	210	2.4	2 U	15	170	31	2 U	507
MW-101D	12/28/11		1	42	1 U	13	39	2.1	5 U	12	120	19	1 U	248
MW-101D	06/25/12		1.1	47	1 U	14	33	1.8	5 U	12	150	19	1 U	278
MW-101D	11/24/12		1	42	1 U	13	27	1.6	5 U	11	140	16	1 U	252
MW-101D	06/04/13		1.2	49	1 U	16	20	1.5	5 U	12	180	19	1 U	299
MW-101D	11/30/13		0.91 J	29	1 U	11	20	1	5 U	11	110	16	1 U	199
MW-101D	06/14/14		0.73 J	44	1 U	12	57	1.8	5 UB	11	86	18	0.19 J	231
MW-102A	09/28/93		2 U	26	2 U	4	32	2	23	2	34	6		129
MW-102A	05/20/99		1 U	43	0.25	1.2	54	1.8	2 U	0.6	51	6.3	1 U	158
MW-102A	10/25/99		0.15 J	43	5 U	2.5 J	61	1.7 J	10 U	3.1 J	57	15	5 U	183
MW-102A	02/16/00		5 U	64	5 U	2.8 J	90	3 J	10 U	5 U	97	14	5 U	271
MW-102A	04/25/00	Fld Dupe	0.14 J	43	5 U	1.4 J	49	1.3 J	10 JB	5 U	57	7.7	5 U	170
MW-102A	04/25/00		5 U	43	5 U	1.5 J	49	1.4 J	10 JB	5 U	57	7.6	5 U	170
MW-102A	07/26/00		10 U	71	10 U	2.7	95	2.5	20 U	10 U	100	16	10 U	287
MW-102A	11/16/00		5 U	91	5 U	2.8	110	2.7	10 U	5 U	88	14	5 U	309
MW-102A	04/10/01		10 U	91	10 U	4.2	140	4.4	20 U	10 U	120	22	10 U	382
MW-102A	10/17/01		10 U	77	10 U	2.3	110	4.1	20 U	10 U	88	16	10 U	297
MW-102A	04/30/02		5 U	47	5 U	1.6	65	1.9	10 U	5 U	62	11	5 U	189
MW-102A	10/10/02		20 U	130	20 U	20 U	160	20 U	40 U	20 U	140	26	1 U	456
MW-102A	04/25/03		1 U	101 E	1 U	4.17	153 E	5.08	2 U	1 U	123 E	25.7 E	1 U	412
MW-102A	04/25/03	Dilution	10 U	92.9	10 U	10 U	137	10 U	20 U	10 U	102	22.2	10 U	354
MW-102A	12/26/03	Dilution	10 U	118 D	10 U	10 U	156 D	5.56 JD	10 U	10 U	114 D	22.4 D	10 U	416
MW-102A	12/26/03		1 U	108 E	1 U	4.14	145 E	5.89	1 U	1 U	111 E	20.1	1 U	394
MW-102A	04/28/04		2 U	39	2 U	2 U	34.2	1.45	4 U	2 U	37.3	6.93	2 U	119
MW-102A	05/02/05		1 U	19	1 U	1 U	16	0.84	2 U	1 U	19	3.5	1 U	58
MW-102A	05/02/05	Fld Dupe	1 U	24	1 U	1 J	21	1.1	2 U	1 U	21	4.3	1 U	72
MW-102A	11/02/05		1 U	71	1 U	1.9	110	5.1	2 U	1 U	57	11	1 U	256
MW-102A	06/22/06		1 U	39	1 U	0.98	54	1.9	2 U	1 U	31	6.6	1 U	133
MW-102A	11/16/06		1 U	73	1 U	1.8	120	3.3	2 U	1 U	100	15	1 U	313
MW-102A	10/08/07		10 U	64	10 U	4	150	5	9	10 U	95	20	10 U	347
MW-102A	05/19/08		10 U	68	10 U	10 U	150	10 U	20	10 U	93	18	10 U	349
MW-102A	11/26/08		0.18 J	58.1	0.32 J	2.81	137	4.14	1 U	1 U	82.6	17.6	1 U	303
MW-102A	06/11/09		0.19 J	66	0.26 J	2.6	150	4.1	1 U	1 U	82	16	1 U	321

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-102A	11/27/09		1 U	96	1 U	3.5		190	5.3	1 U	1 U	89	18	1 U <b>402</b>
MW-102A	06/28/10	Dilution	2 U	80	2 U	2.7		170	5.3	2 U	2 U	62	15	2 U <b>335</b>
MW-102A	11/26/10	Dilution	2 U	99	2 U	3		200	5.3	2 U	2 U	90	20	2 U <b>417</b>
MW-102A	11/26/10	Fld Dupe	2 U	95	2 U	2.7		200	4.9	2 U	2 U	87	19	2 U <b>409</b>
MW-102A	06/01/11		1 U	94	1 U	2.2		190	6	1 U	1 U	74	16	1 U <b>382</b>
MW-102A	12/28/11		1 U	90	1 U	1.9		170	6	5 U	1 U	63	15	1 U <b>346</b>
MW-102A	06/27/12		1 U	79	1 U	1.4		160	5.1	5 U	1 U	52	13	1 U <b>311</b>
MW-102A	11/30/12		1 U	82	1 U	1.6		160	5.7	5 U	1 U	59	14	1 U <b>322</b>
MW-102A	06/10/13		1 U	40	1 U	0.63 J		70	2.6	5 U	0.57 J	19	5.9	1 U <b>139</b>
MW-102A	12/18/13		1 U	58	1 U	0.77 J		100	4	5 U	1 U	27	7	1 U <b>197</b>
MW-102A	06/13/14		1 U	44	1 U	0.46 J		65	2.7	5 UB	1 U	15	4.4	1 U <b>132</b>
MW-102B	09/28/93		1 U	1 U	1 U	1 U		1 U	1 U	3	1 U	1 U		3
MW-102B	05/20/99		1 U	0.99	0.63	0.32		2.1	1 U	2 U	1.1	1.4	2.1	1 U <b>9</b>
MW-102B	10/25/99		1 U	0.93 J	0.66 J	0.4 J		2.7	1 U	2 U	2	5.1	3.7	0.14 J <b>16</b>
MW-102B	02/16/00		1 U	0.32 J	0.47 J	1 U		0.28 J	1 U	2 U	1 U	1 U	1 U	1 U <b>1</b>
MW-102B	04/25/00		1 U	0.36 J	0.49 J	1 U		0.48 J	1 U	2 U	1 U	0.2 J	0.09 J	1 U <b>2</b>
MW-102B	07/26/00		1 U	0.62	0.54	1 U		0.54	1 U	2 U	1 U	1 U	1 U	0.19 J <b>2</b>
MW-102B	11/16/00		1 U	0.76	1 U	1 U		0.62	1 U	2 U	1 U	1 U	1 U	0.17 J <b>2</b>
MW-102B	11/16/00	Fld Dupe	1 U	0.74 J	0.6 J	1 U		0.59 J	1 U	2 U	1 U	1 U	1 U	0.16 J <b>2</b>
MW-102B	04/10/01		1 U	0.71	0.61	1 U		0.71	1 U	2 U	1 U	1 U	1 U	0.11 J <b>2</b>
MW-102B	10/17/01		1 U	0.83	1 U	1 U		1.2	1 U	2 U	1 U	1 U	1 U	0.13 J <b>2</b>
MW-102B	04/30/02		1 U	1	0.58	1 U		1.4	0.13	2 U	1 U	1 U	1 U	0.089 <b>3</b>
MW-102B	10/10/02		1 U	2	1 U	1 U		2	1 U	0.6	1 U	1 U	1 U	1 U <b>5</b>
MW-102B	04/25/03		1 U	1.35	1 U	1 U		2.27	1 U	2 U	1 U	1 U	1 U	1 U <b>4</b>
MW-102B	12/26/03		1 U	1.64	0.64 J	1 U		2.9	1 U	1 U	1 U	1 U	1 U	1 U <b>5</b>
MW-102B	04/28/04		1 U	1.73	0.62	1 U		3.2	1 U	2 U	1 U	1 U	1 U	1 U <b>6</b>
MW-102B	05/02/05		1 U	1.6	0.48	1 U		2.4	1 U	2 U	1 U	1 U	1 U	1 U <b>4</b>
MW-102B	11/02/05		1 U	1.9	1 U	1 U		3.5	1 U	2 U	1 U	1 U	1 U	1 U <b>5</b>
MW-102B	06/22/06		1 U	2.3	1 U	1 U		4.3	1 U	2 U	1 U	1 U	1 U	1 U <b>7</b>
MW-102B	11/16/06		1 U	3	1 U	1 U		5	1 U	2 U	1 U	1 U	1 U	1 U <b>8</b>
MW-102B	10/08/07		1 U	3	0.5	1 U		4	1 U	2 U	1 U	1 U	1 U	1 U <b>8</b>
MW-102B	05/19/08		1 U	4	1 U	1 U		6	1 U	2 U	1 U	1 U	1 U	1 U <b>10</b>

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-102B	11/26/08		1 U	2.8	0.66 J	1 U	5.11	0.28 J	1 U	1 U	1 U	1 U	0.18 J	9
MW-102B	06/11/09		1 U	3.2	0.65 J	1 U	5	1 U	1 U	1 U	1 U	1 U	1 U	9
MW-102B	11/27/09		1 U	3.5	0.56 J	1 U	5.6	1 U	1 U	1 U	1 U	1 U	1 U	10
MW-102B	06/28/10		1 U	3	0.69 J	1 U	4.4	1 U	1 U	1 U	1 U	1 U	1 U	8
MW-102B	11/26/10		1 U	2.9	0.67 J	1 U	5	1 U	1 U	1 U	1 U	1 U	1 U	9
MW-102B	06/01/11		1 U	2.8	1 U	1 U	4	1 U	1 U	1 U	1 U	1 U	1 U	7
MW-102B	12/28/11		1 U	2.8	1 U	1 U	4.1	1 U	5 U	1 U	1 U	1 U	0.32 J	7
MW-102B	06/27/12		1 U	2.7	1 U	1 U	3.8	1 U	5 U	1 U	1 U	1 U	0.32 J	7
MW-102B	06/27/12	Fld Dupe	1 U	2.7	1 U	1 U	3.9	1 U	5 U	1 U	1 U	1 U	0.31 J	7
MW-102B	11/30/12		1 U	2.8	0.52 J	1 U	4.6	1 U	5 U	1 U	1 U	1 U	0.43 J	8
MW-102B	06/05/13		1 U	2.7	1 U	1 U	3.5	1 U	5 U	1 U	1 U	1 U	0.52 J	7
MW-102B	12/18/13		1 U	60	1 U	0.81 J	110	4.2	5 U	1 U	28	7.4	1 U	210
MW-102B	06/13/14		1 U	2.8	0.64 J	1 U	3.5	1 U	5 UB	1 U	1 U	1 U	0.92 J	8
MW-102C	09/28/93		12 U	160	12 U	68	140	12 U	55	44	160	140		767
MW-102C	05/20/99		2.5	180	4	59	390	10 U	20 U	33	170	140	10 U	979
MW-102C	10/25/99		3 J	210	25 U	78	460	25 U	50 U	46	250	170	25 U	1217
MW-102C	02/16/00		0.66 J	32	0.91 J	12	61 E	0.57 J	0.38 J	5.9	60 E	26	2 U	199
MW-102C	02/16/00	Dilution	0.52 DJ	24 D	5 U	9 D	44 D	5 U	10 U	4.4 DJ	44 D	20 D	5 U	146
MW-102C	04/25/00		0.91 J	44	5 U	5.2	65	0.96 J	10 JB	0.67 J	60	10	5 U	197
MW-102C	07/26/00		0.64	29	0.8	4.5	39	0.41	4 U	0.99	44	8.2	2 U	128
MW-102C	11/16/00		0.32	19	2 U	4.5	28	0.26	4 U	1.1	23	8.3	2 U	84
MW-102C	04/10/01		0.94	48	5 U	2.6	39	5 U	10 U	0.8	90	5.4	5 U	187
MW-102C	10/17/01		0.6	29	4 U	8.9	53	0.39	8 U	3.5	46	17	4 U	158
MW-102C	04/30/02		2.1	110	2.4	40	240	3.3	20 U	19	170	78	10 U	665
MW-102C	10/10/02		5 U	56	5 U	54	87	5 U	10 U	4 J	69	20	1 U	290
MW-102C	04/25/03		1.16	83.3 E	1.57	33 E	200 E	4	2 U	16.3	143 E	64.8 E	1 U	547
MW-102C	04/25/03	Dilution	10 U	48.4	10 U	18.6	112	10 U	20 U	7.94 J	73.2	34.9	10 U	295
MW-102C	12/26/03		0.6 J	40.4 E	0.76 J	9.18	69 E	1.04	1 U	1.6	60.2 E	16.3	1 U	199
MW-102C	12/26/03	Dilution	4 U	42.6 D	4 U	9.85 D	79.1 D	4 U	4 U	4 U	59 D	16.2 D	4 U	207
MW-102C	04/28/04		25 U	105	25 U	38.2	278	25 U	50 U	20.9	136	70.4	25 U	649
MW-102C	05/02/05		0.74	69	1.2	0.62	22	1 U	2 U	1.1	110	1.5	1 U	206
MW-102C	11/02/05		1 U	3.4	1 U	1.3	7.4	1 U	2 U	1 U	6.4	2.9	1 U	21
MW-102C	11/02/05	Fld Dupe	1 U	18	1 U	5.8	46	1 U	2 U	2.5 H	15	9.9	1 U	97

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-102C	06/22/06		1 U	23	1 U	8.4	49	1 U	2 U	4.9	19	15	1 U	119
MW-102C	11/16/06		1 U	69	1.3	10	120	0.97 J	2 U	4	70	23	1 U	298
MW-102C	10/08/07		0.4	60	1	22	170	2	2 U	10	35	34	1 U	334
MW-102C	10/08/07	Fld Dupe	0.5 J	90 D	1	33 D	270 D	4	2 U	16	52 D	51 D	0.6 J	518
MW-102C	05/19/08		10 U	66	10 U	26	210	10 U	21	12	74	37	10 U	446
MW-102C	11/26/08		0.21 J	18.9	0.33 J	5.75	56.6	0.79 J	1 U	2.66	18.4	9.54	1 U	113
MW-102C	06/11/09		0.31 J	36	0.57 J	6.1	99	0.74 J	1 U	0.94 J	23	8.9	1 U	176
MW-102C	11/27/09	Dilution	10 U	210	10 U	59	760	6.7 J	10 U	22	94	74	10 U	1226
MW-102C	06/28/10	Dilution	5 U	160	5 U	53	740	6.8	5 U	18	89	65	5 U	1132
MW-102C	11/26/10	Dilution	10 U	170	3.2 J	51	720	10 U	10 U	21	110	68	10 U	1143
MW-102C	06/01/11	Dilution	5 U	200	5 U	50	870	7	5 U	25	90	63	5 U	1305
MW-102C	12/28/11	Dilution	0.95 J	160	5 U	40	670	5.6	25 U	17	80	47	5 U	1021
MW-102C	06/27/12	Dilution	1.2 J	130	5 U	33	550	4.4 J	25 U	7.3	55	30	5 U	811
MW-102C	11/30/12	Dilution	0.36 J	64	0.54 J	15	200	2	10 U	4.2	41	15	2 U	342
MW-102C	06/05/13	Dilution	0.7 J	150	2 U	36	360	4	6.2 J	10	84	33	0.8 J	685
MW-102C	12/18/13	Fld Dupe	0.65 J	160	1.1 J	37	300	4.4	7.1 J	8.2	77	28	1 J	624
MW-102C	12/18/13	Dilution	0.75 J	120	1.1 J	31	270	4	5 UB	7.3	78	24	0.58 J	537
MW-102C	06/13/14		1 U	5.3	1 U	0.76 J	6.5	1 U	5 UB	0.4 J	1.2	0.6 J	1 U	15
MW-113A	10/08/93		7 U	92	7 U	33	110	7 U	14 U	7 U	140	56		431
MW-113A	05/03/99		0.9	34	0.4	10	52	1.2	2 U	1.9	59	24	1 U	183
MW-113A	11/10/99		2.3 J	100	10 U	27	160	2.4 J	20	3.2 J	160	69	10 U	544
MW-113A	02/15/00		2.1 J	91	10 U	16	160	5.7 J	20 U	2.9 J	160	71	10 U	509
MW-113A	04/24/00		2.1 JB	92	10 U	5.1 J	160	13	20 JB	2.4 J	160	61	10 U	516
MW-113A	07/27/00		2.3	86	10 U	4	110	7.5	20 U	10 U	130	22	1 U	362
MW-113A	11/16/00		2.3	130	10 U	9.4	200	12	20 U	2.1	170	62	10 U	588
MW-113A	04/12/01		2.4	10	10 U	210	210	15	20 U	3.7	200	81	10 U	732
MW-113A	10/31/01		2.8	110	10 U	3	240	22	20 U	3.3	200	75	10 U	656
MW-113A	04/29/02		2.5	100	10 U	1.5	200	23	20 U	4.5	200	70	10 U	602
MW-113A	10/18/02		20 U	190	20 U	240	430	20 U	40 U	20 U	370	140	1 U	1370
MW-113A	04/23/03		2.84	139 E	1 U	27.6 E	371 E	18.2	2 U	8.11	306 E	126 E	1 U	999
MW-113A	04/23/03	Dilution	25 U	121	25 U	33.9	325	25 U	50 U	25 U	245	101	25 U	826
MW-113A	12/28/03		2.93	140 E	1.38	38.3 E	345 E	10.4	1 U	9.72	309 E	124 E	1 U	981

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-113A	12/28/03	Dilution	20 U	109 D	20 U	31.4 D	318 D	20 U	20 U	20 U	232 D	92.9 D	20 U	<b>783</b>
MW-113A	04/28/04	Fld Dupe	3.09	123	1.6	35.9	371	37.9 E	2 U	10.3	240	96.8	1 U	<b>920</b>
MW-113A	04/28/04		25 U	123	25 U	32.4	360	25 U	50 U	25 U	239	89.1	25 U	<b>844</b>
MW-113A	05/21/05		5 U	140	5 U	45	410	5.7	10 U	8.1	260	100	5 U	<b>969</b>
MW-113A	10/20/05		2.6	110	1 U	22	330	17	2 U	8	210	82	1 U	<b>782</b>
MW-113A	05/08/06		2.3	110	1 U	32	470	9.1	20 U	10	270	93	1 U	<b>996</b>
MW-113A	01/04/07		10 U	110	10 U	27	430	10 U	20 U	10	210	10	10 U	<b>797</b>
MW-113A	10/08/07		2	150	1	46	480	15	2 U	10	260	110	1 U	<b>1074</b>
MW-113A	05/17/08		20 U	160	20 U	54	510 E	20 U	41	20 U	280	130	20 U	<b>1175</b>
MW-113A	05/17/08	Dilution	40 U	140 D	40 U	48 D	470 D	40 U	80 U	40 U	250 D	110 D	40 U	<b>1018</b>
MW-113A	11/29/08	Dilution	2.2 J	135	1.5 J	7.25	369	40.6	1.7 J	10.5	210	98.6	5 U	<b>876</b>
MW-113A	06/11/09	Dilution	2.6 J	110	5 U	21	370	15	5 U	10	180	85	5 U	<b>794</b>
MW-113A	11/28/09	Dilution	1.5 J	110	2.5 U	1.7 J	290	44	2.5 U	12	170	84	2.5 U	<b>713</b>
MW-113A	06/29/10	Dilution	1.1 J	88	1 J	3.3	240	30	0.85 J	12	130	76	2.5 U	<b>582</b>
MW-113A	11/28/10	Dilution	0.95 J	85	0.7 J	17	250	11	2.5 U	12	110	67	2.5 U	<b>554</b>
MW-113A	06/01/11		0.96 J	88	1 U	2.4	90	14	1 U	13	120	57	1 U	<b>385</b>
MW-113A	12/29/11		1.1	95	1 U	16	50	4.3	5 U	13	130	46	1 U	<b>355</b>
MW-113A	06/25/12		1.1	100	1 U	14	48	5.3	5 U	13	140	48	1 U	<b>369</b>
MW-113A	11/24/12		1.2	110	1 U	14	43	4.4	5 U	13	140	45	1 U	<b>371</b>
MW-113A	06/04/13		1.2	120	1 U	26	40	3.9	5 U	13	160	45	1 U	<b>409</b>
MW-113A	11/30/13		1.2	140	1 U	33	37	4.4	5 UB	13	160	51	1 U	<b>440</b>
MW-113A	06/14/14		1.3	140	1 U	32	32	4.5	5 UB	14	160	49	1 U	<b>433</b>
MW-113B	10/19/93		2 U	14	2 U	4	12	2 U	3 U	2 U	6	6		<b>42</b>
MW-113B	04/29/99		0.54	33	0.56	12	38	0.65	2 U	1.8	17	19	1 U	<b>123</b>
MW-113B	10/27/99		0.45 J	33	5 U	8.4	39	0.55 J	10 U	1.3 J	13	20	5 U	<b>116</b>
MW-113B	02/15/00		0.65 J	48	5 U	11	62	0.83 J	10 U	1.4 J	27	30	5 U	<b>181</b>
MW-113B	04/24/00		0.61 JE	43	5 U	11	56	0.98 J	10 JB	1.2 J	21	26	5 U	<b>170</b>
MW-113B	07/27/00		0.71	38	0.6	9.4	49	0.91	10 U	0.89	17	20	5 U	<b>137</b>
MW-113B	11/16/00		0.63	55	5 U	11	62	1.3	10 U	1.4	22	27	5 U	<b>180</b>
MW-113B	04/12/01		0.56	40	5 U	8.9	53	1	10 U	5 U	17	20	5 U	<b>140</b>
MW-113B	10/31/01		0.64	50	5 U	12	67	1.1	10 U	5 U	24	29	5 U	<b>184</b>
MW-113B	04/29/02		0.6	39	5 U	9.8	60	0.97	10 U	1.3	19	23	5 U	<b>154</b>
MW-113B	10/18/02		10 U	84	10 U	88	120	10 U	5	10 U	39	42	1 U	<b>378</b>

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	VOCs
MW-113B	04/23/03		1.05	77.3 E	1 U	23.3	143 E	6.06	2 U	3.77	65.8 E	55.8 E	2.2	378
MW-113B	04/23/03	Dilution	10 U	58.6	10 U	17.4	115	10 U	20 U	10 U	45.6	41.9	10 U	279
MW-113B	12/28/03		0.97 J	71.3 E	1 U	21.4	134 E	4.01	1 U	3.72	53.4 E	52.1 E	1.24	342
MW-113B	12/28/03	Dilution	10 U	65.1 D	10 U	19.1 D	129 D	10 U	10 U	10 U	43.1 D	45.9 D	10 U	302
MW-113B	04/28/04		10 U	70	10 U	19.8	143	10 U	20 U	10 U	44.9	42.7	10 U	320
MW-113B	05/21/05		1 U	64	1 U	19	140	1.8	2 U	2.9	39	39	4.8	311
MW-113B	10/20/05		1 U	78	1 U	22	170	1.9	2 U	3.8	45	47	1 U	368
MW-113B	05/08/06		1 U	64	1 U	21	140	1.9	2 U	3.6	33	37	9.2	310
MW-113B	01/04/07		1 U	61	1 U	20	120	1.7	2 U	3	30	38	1.4	275
MW-113B	10/08/07		0.5	56	0.6	17	120	2	2 U	3	21	30	15	265
MW-113B	05/17/08		10 U	66	10 U	19	140	10 U	19 J	10 U	25	34	17	320
MW-113B	11/29/08		0.71 J	71.3	0.92 J	20.4	169	2.15	1 U	3.49	28.8	41.5	6.2	344
MW-113B	06/11/09		0.73 J	71	0.87 J	19	180	2.2	1 U	3.6	29	42	6.9	355
MW-113B	11/28/09		0.69 J	77	0.76 J	22	190	2.5	1 U	3.9	31	41	8	377
MW-113B	06/29/10	Dilution	2 U	63	2 U	19	150	2.7	2 U	3	19	33	9	299
MW-113B	11/28/10	Dilution	2 U	67	0.8 J	19	160	3	2 U	4.2	26	37	8.8	326
MW-113B	06/01/11		0.46 J	66	0.61 J	18	140	2.3	1 U	4.1	23	36	11	301
MW-113B	12/29/11		0.42 J	59	0.63 J	16	100	2	5 U	3.9	19	30	8.9	240
MW-113B	06/25/12		0.48 J	60	1 U	14	98	1.9	5 U	3.6	17	28	9.4	232
MW-113B	11/24/12		0.34 J	59	0.46 J	14	78	1.8	5 U	3.7	18	26	7.5	209
MW-113B	06/04/13		0.27 J	55	1 U	12	58	1.4	5 U	2.5	12	20	12	173
MW-113B	11/30/13		0.3 J	53	0.36 J	12	56	1.4	5 U	2.7	11	21	9.6	167
MW-113B	06/14/14		0.28 J	63	0.42 J	14	52	1.7	5 UB	2.8	13	19	12	178
MW-114A	10/05/93		1 U	2	1 U	4	5	1 U	2 U	1 U	6	2		19
MW-114A	04/28/99		5 U	6.7	5 U	46	14	5 U	10 U	1.9 J	250	34	5 U	353
MW-114A	10/26/99		0.34 J	7.1 J	25 U	48	11 J	25 U	50 U	25 U	290	47	25 U	403
MW-114A	01/31/00		10 U	5 J	10 U	34	6.6 J	10 U	1.5 J	10 U	220	33	10 U	300
MW-114A	04/24/00		10 U	4.2 J	10 U	26	5.6 J	10 U	20 JB	10 U	160	24	10 U	240
MW-114A	07/27/00		10 U	3.9	10 U	24	5.4	10 U	20 U	10 U	140	22	10 U	195
MW-114A	11/13/00		10 U	4.2	10 U	20	4.7	10 U	20 U	10 U	120	19	10 U	168
MW-114A	04/12/01		5 U	2.7	5 U	18	3.9	5 U	10 U	5 U	120	20	5 U	165
MW-114A	10/31/01		5 U	2.5	5 U	15	3.6	5 U	10 U	5 U	100	18	5 U	139

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-114A	04/25/02		5 U	3.1	5 U	16	4.1	5 U	10 U	5 U	100	22	5 U	145
MW-114A	04/25/02	Fld Dupe	5 U	3.1 J	5 U	16	4 J	5 U	10 U	5 U	100	22	5 U	145
MW-114A	10/15/02		10 U	10 U	10 U	140	7	10 U	20 U	10 U	170	38	1 U	355
MW-114A	04/23/03		1 U	3.28	1 U	13.4	4.09	1 U	2 U	1 U	94.6 E	23.5	1 U	139
MW-114A	04/23/03	Dilution	10 U	10 U	10 U	12.9	10 U	10 U	20 U	10 U	80.2	20.8	10 U	114
MW-114A	12/26/03		1 U	2.86	1 U	9.96	3.62	1 U	1 U	1 U	73.9 E	16.3	1 U	107
MW-114A	12/26/03	Dilution	4 U	2.86 JD	4 U	10.3 D	3.6 JD	4 U	4 U	4 U	70.1 D	15.9 D	4 U	103
MW-114A	04/28/04		5 U	3.69	5 U	12	4.25	5 U	10 U	5 U	79.9	20.8	5 U	121
MW-114A	05/21/05		1 U	2.5	1 U	5.7	3.3	1 U	2 U	1 U	28	7.9	1 U	47
MW-114A	10/20/05		1 U	2.6	1 U	7.2	2.9	1 U	2 U	1 U	39	9.8	1 U	62
MW-114A	05/06/06		1 U	3.4	1 U	9.4	3.7	1 U	2 U	1 U	44	12	1 U	73
MW-114A	01/04/07		1 U	3.5	1 U	11	3.3	1 U	2 U	1 U	51	9.6	1 U	78
MW-114A	10/08/07		1 U	2	1 U	7	2	1 U	2 U	2 U	34	5	1 U	50
MW-114A	05/17/08		2 U	2	2 U	5	3	2 U	3 J	2 U	28	4	2 U	45
MW-114A	11/29/08		1 U	0.28 J	1 U	1 U	1 U	1 U	1 U	1 U	1.09	1 U	1 U	1
MW-114A	06/11/09		0.16 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.9 J	1 U	1 U	1
MW-114A	11/28/09		0.46 J	1.9	1 U	3.9	1.3	1 U	1 U	1 U	36	2.7	1 U	46
MW-114A	06/25/10		1 U	3.2	1 U	6.6	2.2	1 U	1 U	1 U	70	4.4	1 U	86
MW-114A	11/27/10		1 U	2.8	1 U	8.5	2.1	1 U	1 U	1 U	65	4.7	1 U	83
MW-114A	06/01/11		1 U	4.2	1 U	10	2.9	1 U	1 U	1 U	85	5.5	1 U	108
MW-114A	12/28/11		1 U	3.6	1 U	9.1	2.6	1 U	5 U	0.18 J	65	4.1	1 U	85
MW-114A	06/27/12		0.21 J	4.3	1 U	5.6	3	1 U	5 U	1 U	71	4.2	1 U	88
MW-114A	11/24/12		1 U	2.9	1 U	1.6	2.4	0.22 J	5 U	1 U	27	1.8	1 U	36
MW-114A	06/07/13		1 U	5.5	1 U	11	4.3	1 U	5 U	1 U	82	4.7	1 U	108
MW-114A	12/19/13		1 U	3.1	1 U	5.8	2.7	1 U	5 U	0.19 J	43	2.3	1 U	57
MW-114A	06/14/14		1 U	6.3	1 U	5.5	4.8	1 U	5 UB	0.23 J	52	3.1	1 U	72
MW-114B	10/04/93		2 U	14	2 U	4	12	2 U	3 U	2 U	6	6		42
MW-114B	04/28/99		1 U	0.89	1 U	0.6	3.3	1 U	2 U	1	4	6.2	1 U	16
MW-114B	10/26/99		1 U	1	1 U	0.46 J	3.3	1 U	2 U	0.66 J	1.2	8.2	1 U	15
MW-114B	01/31/00		1 U	0.81 J	1 U	0.18 J	2.3	1 U	2 U	1 U	1 U	5.7	1 U	9
MW-114B	04/24/00		1 U	0.68 J	1 U	0.11 J	1.7	1 U	2 JB	1 U	0.05 J	1.8	1 U	6
MW-114B	07/27/00		1 U	1	1 U	0.26	3	1 U	2 U	1 U	1 U	7.9	1 U	12
MW-114B	07/27/00	Fld Dupe	1 U	1	1 U	0.26 J	3	1 U	2 U	1 U	1 U	7.5	1 U	12

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-114B	11/13/00		1 U	1.2	1 U	0.13	2.4	1 U	2 U	1 U	1 U	3.5	1 U	7
MW-114B	04/12/01		1 U	0.98	1 U	0.26	2.9	1 U	2 U	1 U	1 U	8.2	1 U	12
MW-114B	10/31/01		1 U	0.96	1 U	0.13	2.2	1 U	2 U	1 U	1 U	4.8	1 U	8
MW-114B	04/25/02		1 U	1.1	1 U	0.29	3	0.04	2 U	1 U	1 U	7.2	1 U	12
MW-114B	10/15/02		1 U	2	3	1	3	1 U	0.6	1 U	1 U	9	1 U	19
MW-114B	04/23/03		1 U	1.15	1 U	1 U	2.84	1 U	2 U	1 U	1 U	8.8	1 U	13
MW-114B	12/26/03		1 U	1.25	1 U	1.07	2.98	1 U	1 U	1 U	1 U	8.91	1 U	14
MW-114B	04/28/04		1 U	1.21	1 U	1 U	2.87	1 U	2 U	1 U	1 U	8.82	1 U	13
MW-114B	05/21/05		1 U	1.5	1 U	1 U	2.3	1 U	2 U	1 U	1 U	7.6	1 U	11
MW-114B	10/20/05		1 U	1.6	1 U	1 U	2.3	1 U	2 U	1 U	1 U	8.8	1 U	13
MW-114B	05/06/06		1 U	1 U	1 U	1 U	2.1	1 U	2 U	1 U	1 U	8.7	1 U	11
MW-114B	01/04/07		1 U	1.4	1 U	1 U	1.8	1 U	2 U	1 U	1 U	6.7	1 U	10
MW-114B	01/04/07	Fld Dupe	1 U	1.6	1 U	1 U	1.8	1 U	2 U	1 U	1 U	6.4	1 U	10
MW-114B	10/08/07		1 U	2	1 U	0.5	2	1 U	2 U	1 U	1 U	6	1 U	11
MW-114B	05/17/08		1 U	2	1 U	1 U	2	1 U	2 U	1 U	1 U	9	1 U	13
MW-114B	12/18/08		1 U	1.6	1 U	0.67 J	2	1 U	1 U	1 U	1 U	6.8	1 U	11
MW-114B	06/20/09		1 U	1.8	1 U	0.67 J	2.2	1 U	1 U	1 U	1 U	6.5	1 U	11
MW-114B	11/28/09		1 U	2.2	1 U	1	2	1 U	1 U	1 U	1 U	6.7	1 U	12
MW-114B	11/28/09	Fld Dupe	1 U	2.4	1 U	0.93 J	1.9	1 U	1 U	1 U	1 U	6.8	1 U	12
MW-114B	06/25/10	Fld Dupe	1 U	2	1 U	0.81 J	1.9	1 U	1 U	1 U	1 U	6.3	1 U	11
MW-114B	06/25/10		1 U	2.1	1 U	0.84 J	2	1 U	1 U	1 U	1 U	6.3	1 U	11
MW-114B	11/27/10		1 U	1.8	1 U	1	2.3	1 U	1 U	1 U	1 U	7.8	1 U	13
MW-114B	06/01/11		1 U	1.6	1 U	1 U	2.1	1 U	1 U	1 U	1 U	7.7	1 U	11
MW-114B	06/01/11	Fld Dupe	1 U	1.6	1 U	1 U	2.1	1 U	1 U	1 U	1 U	7.4	1 U	11
MW-114B	12/28/11		1 U	1.3	1 U	0.54 J	2.2	1 U	5 U	1 U	1 U	6.7	1 U	11
MW-114B	06/28/12		1 U	1.1	1 U	1 U	1.8	1 U	5 U	1 U	1 U	6.5	1 U	9
MW-114B	06/28/12	Fld Dupe	1 U	1.1	1 U	0.41 J	1.8	1 U	5 U	1 U	1 U	6.7	1 U	10
MW-114B	11/24/12		1 U	1.3	1 U	0.44 J	1.9	1 U	5 U	1 U	1 U	6.1	1 U	10
MW-114B	11/24/12	Fld Dupe	1 U	1.3	1 U	0.38 J	1.8	1 U	5 U	1 U	1 U	5.8	1 U	9
MW-114B	06/07/13		1 U	1.2	1 U	1 U	1.9	1 U	5 U	1 U	1 U	6.9	1 U	10
MW-114B	06/14/14		1 U	1.5	1 U	1 U	1.5	1 U	5 UB	1 U	1 U	4.9	1 U	8
MW-114B	06/14/14	Fld Dupe	1 U	1.4	1 U	1 U	1.5	1 U	5 UB	1 U	1 U	4.6	1 U	8

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-117B	10/04/93		0.6	1 U	1 U	1 U	1	1 U	2 U	4	2	5		13
MW-117B	04/22/99		0.72	7.3	0.54	14	16	1 U	2 U	3.1	83	21	1 U	146
MW-117B	10/18/99		0.58 J	7.7	5 U	14	17	5 U	10	1.3 J	68	17	5 U	136
MW-117B	01/26/00		0.36 J	8	5 U	9.5	18	5 U	10	1.9 J	59	22	5 U	129
MW-117B	04/17/00		0.39 J	8.1	0.42 J	11	19	2 U	4 JB	1.6 J	49	19	0.07 J	113
MW-117B	07/24/00		0.49	6.6	2 U	9.6	15	2 U	4 U	1.7	42	17	2 U	92
MW-117B	11/07/00		0.42	10	2 U	11	18	2 U	4 U	1.7	37	19	2 U	97
MW-117B	04/09/01		0.37	5.8	2 U	7.3	13	0.25	4 U	1.8	28	17	2 U	74
MW-117B	10/15/01		0.35	7.1	2 U	7.5	16	2 U	4 U	1.3	23	16	2 U	71
MW-117B	04/16/02		0.3	5.9	0.22	7.3	15	0.2	2 U	1.7	22	16	1 U	69
MW-117B	10/07/02		5 U	8	5 U	54	20	5 U	10 U	3	25	16	1 U	126
MW-117B	04/22/03		1 U	7.55	1 U	10.4	20.1	0.61 J	2 U	2.31	23.1	18.4	1 U	82
MW-117B	12/22/03		0.99 J	5.96	1 U	9.38	18.7	0.53 J	1 U	2.25	21.8	16.9	1 U	77
MW-117B	04/28/04		0.73	3.77	1 U	4.76	11.5	1 U	2 U	2	13.5	11.5	1 U	48
MW-117B	05/21/05		1 U	4.5	1 U	5.7	13	1 U	2 U	1.6	11	9.4	1 U	45
MW-117B	10/19/05		1 U	4.7	1 U	5.6	14	1 U	2 U	1.8	12	9.3	1 U	47
MW-117B	06/28/06		1 U	21	1 U	23	70	1 U	2 U	24	56	23	1 U	217
MW-117B	11/21/06		1 U	3.6	1 U	4	11	1 U	2 U	2.1	12	11	1 U	44
MW-117B	10/06/07		0.4	6	1 U	8	8	1 U	2 U	2	16	12	1 U	52
MW-117B	05/17/08		1 U	8	1 U	11	11	1 U	2 U	3	25 E	16	1 U	74
MW-117B	05/17/08	Dilution	2 U	7 D	2 U	10 D	9 D	2 U	4 U	3 D	22 D	14 D	2 U	65
MW-117B	11/28/08		0.38 J	7.91	1 U	8.73	8.11	1 U	1 U	4.99	24	15.8	1 U	70
MW-117B	06/09/09		0.49 J	11	1 U	12	7.9	1 U	1 U	4.5	31	17	1 U	84
MW-117B	11/24/09		0.42 J	8.5	1 U	9	5.1	1 U	1 U	5.3	24	15	1 U	67
MW-117B	06/24/10		0.32 J	12	1 U	12	6	1 U	1 U	6.5	37	17	1 U	91
MW-117B	11/24/10		0.31 J	11	1 U	8.1	4.6	1 U	1 U	8.4	31	19	1 U	82
MW-117B	05/31/11		1 U	4.7	1 U	3.9	2.2	1 U	1 U	7.8	13	10	1 U	42
MW-117B	12/22/11		0.29 J	8.7	1 U	4.5	1.8	1 U	5 U	6.7	11	8.7	1 U	42
MW-117B	06/26/12		0.3 J	5.9	1 U	2.6	0.77 J	1 U	5 U	5.9	7.8	5.7	1 U	29
MW-117B	11/25/12		0.35 J	10	1 U	3	1.1	1 U	5 U	5.7	10	6	1 U	36
MW-117B	05/30/13		0.27 J	3	1 U	1.6	0.6 J	1 U	5 U	5.2	4.4	3.7	1 U	19
MW-117B	11/29/13		0.39 J	8.4	1 U	3.1	0.9 J	1 U	5 U	5.5	7.4	4.9	1 U	31
MW-117B	06/05/14		0.21 J	4	1 U	1.9	0.55 J	1 U	5 U	5.4	5	3.6	1 U	21

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-117C	10/04/93		2 U	17	2 U	13	23	2 U	5 U	2 U	50	75		178
MW-117C	04/22/99		0.77	54	2.3	44	69	2 U	4 U	6	75	36	0.79 J	288
MW-117C	10/18/99		5 U	60	5 U	53	82	5 U	10 U	7.5	94	40	0.96 J	337
MW-117C	02/16/00		0.82 J	61	5 U	53	94	0.5 J	0.8 J	9.7	93	41	0.9 J	355
MW-117C	04/18/00		0.79 J	54	2.2 J	49	94	0.6 J	10 JB	10	91	39	0.82 J	351
MW-117C	07/24/00		1	55	2.4	48	99	1.1	10 U	8.7	89	38	0.63 J	343
MW-117C	11/07/00		0.79	69	2.4	50	100	5 U	10 U	8.8	78	34	0.74 J	344
MW-117C	04/09/01		0.84	57	2.3	59	120	0.82	10 U	12	99	42	0.72 J	394
MW-117C	10/15/01		0.81	48	5 U	45	110	0.44	10 U	11	74	32	0.67 J	322
MW-117C	04/16/02		0.75	41	1.6	469	120	0.74	0.3	16	82	34	0.42 J	766
MW-117C	10/07/02		20 U	59	20 U	330	150	20 U	32	22	110	42	0.6 J	746
MW-117C	04/22/03		0.85 J	43.6 E	1.35	63.6 E	134 E	1.71	2 U	27.1 E	113 E	48 E	0.67 J	434
MW-117C	04/22/03	Dilution	10 U	40	10 U	58.2	123	10 U	20 U	23.1	93	44.3	10 U	382
MW-117C	12/22/03		0.82 J	39.6 E	1.01	55.8 E	126 E	2.07	1 U	27.5 E	104 E	46.4 E	1 U	403
MW-117C	12/22/03	Dilution	10 U	33.1 D	10 U	43.3 D	107 D	10 U	10 U	19.9 D	78.2 D	34.8 D	10 U	316
MW-117C	04/28/04		10 U	30.5	10 U	37	97.3	10 U	20 U	20.3	66.4	30.1	10 U	282
MW-117C	05/21/05		1 U	28	1 U	34	91	1 U	2 U	22	59	27	1 U	261
MW-117C	10/19/05		1 U	25	1 U	29	84	1 U	2 U	20	54	26	1 U	238
MW-117C	05/06/06		1 U	25	1 U	26	91	1 U	2 U	21	50	26	1 U	239
MW-117C	11/21/06		1 U	41	1 U	46	140	1 U	2 U	36	100	44	1 U	407
MW-117C	10/06/07		0.5	24	0.3	30	88	0.9	2 U	24	60	26	1 U	254
MW-117C	05/17/08		5 U	28	5 U	33	99	5 U	10	30	72	30	5 U	302
MW-117C	11/28/08		0.55 J	24.1	0.26 J	25.6	85.9	0.31 J	1 U	26.5	57.1	23.1	1 U	243
MW-117C	06/09/09		0.51 J	24	0.23 J	25	70	0.33 J	1 U	26	58	23	1 U	227
MW-117C	11/24/09		0.48 J	23	1 U	24	57	1 U	1 U	26	51	21	1 U	202
MW-117C	06/24/10		0.42 J	24	1 U	23	40	0.24 J	1 U	28	51	20	1 U	187
MW-117C	11/24/10		0.38 J	22	1 U	22	34	1 U	1 U	27	53	21	1 U	179
MW-117C	05/31/11		0.45 J	25	1 U	21	24	1 U	1 U	27	47	19	1 U	163
MW-117C	12/22/11		0.38 J	23	1 U	17	13	1 U	5 U	25	37	17	1 U	132
MW-117C	06/26/12		0.4 J	25	1 U	17	14	1 U	5 U	23	37	15	1 U	131
MW-117C	11/25/12		0.35 J	29	1 U	17	7.4	1 U	5 U	22	36	14	1 U	126
MW-117C	05/30/13		1 U	33	1 U	14	12	1 U	5 U	16	27	10	1 U	112

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-117C	11/29/13		1 U	34	1 U	13	4.7	1 U	5 U	23	23	13	1 U	111
MW-117C	06/05/14		0.32 J	38	1 U	13	4.6	0.28 J	5 U	24	26	14	1 U	120
MW-117D	04/22/99		0.74	46	2	50	110	2 U	4 U	17	110	38	2 U	374
MW-117D	10/18/99		10 U	39	10 U	44	110	10 U	1.5 J	17	97	35	10 U	344
MW-117D	02/17/00		0.8 J	34	1.4 J	41	100	5 U	10 U	19	91	35	0.45 J	323
MW-117D	04/18/00		0.63 J	29	1.1 J	35	90	5 U	10 JB	17	82	32	0.38 J	297
MW-117D	07/24/00		0.85	27	1.2	36	81	5 U	10 U	16	80	35	5 U	277
MW-117D	11/07/00		0.6	37	1	33	87	5 U	10 U	16	71	30	5 U	276
MW-117D	04/09/01		0.65	29	5 U	37	88	0.39	10 U	13	80	31	5 U	279
MW-117D	10/16/01		0.53	23	5 U	25	75	5 U	10 U	17	57	23	5 U	221
MW-117D	04/16/02		0.61	21	5 U	24	72	5 U	10 U	18	58	23	5 U	217
MW-117D	10/07/02		10 U	36	10 U	180	100	10 U	18	24	87	29	1 U	474
MW-117D	04/22/03		0.64 J	29.8 E	0.7 J	43.1 E	95.8 E	1 U	2 U	6.41	78.7 E	32.4 E	1 U	288
MW-117D	04/22/03	Dilution	5 U	28.3	5 U	36.7	83.1	5 U	10 U	4.62 J	64.5	26	5 U	243
MW-117D	12/22/03		0.61 J	28.1 E	1 U	30.4 E	102 E	1 U	1 U	30.1 E	84.2 E	31.2 E	1 U	307
MW-117D	12/22/03	Dilution	5 U	29 D	5 U	32.8 D	110 D	5 U	5 U	29.6 D	85.1 D	31.2 D	5 U	318
MW-117D	04/28/04		5 U	28.6	5 U	37.7	105	5 U	10 U	17.4	75.5	33.2	5 U	297
MW-117D	05/21/05		1 U	20	1 U	24	84	1 U	2 U	21	60	24	1 U	233
MW-117D	10/19/05		1 U	24	1 U	21	73	1 U	2 U	24	58	22	1 U	222
MW-117D	05/06/06		1 U	23	1 U	17	67	1 U	2 U	22	52	20	1 U	201
MW-117D	05/06/06	Fld Dupe	1 U	18	1 U	30	52	1 U	2 U	23	70	33	1 U	226
MW-117D	11/21/06		1 U	27	1 U	22	76	2.1	2 U	31	89	32	1 U	279
MW-117D	10/06/07		0.4	22	0.3	22	71	1	2 U	15	62	29	1 U	223
MW-117D	05/17/08		5 U	24	5 U	24	31	5 U	12	30	62	23	5 U	206
MW-117D	11/28/08		0.46 J	23.3	1 U	19.5	23.5	0.27 J	1 U	28.6	58	19.4	1 U	173
MW-117D	06/09/09		0.49 J	25	1 U	18	13	1 U	1 U	30	55	20	1 U	161
MW-117D	11/24/09		0.49 J	29	1 U	19	11	1 U	1 U	28	49	18	1 U	154
MW-117D	06/24/10		0.33 J	28	1 U	16	5.3	0.18 J	1 U	29	46	15	1 U	140
MW-117D	11/24/10		0.34 J	30	1 U	16	5.6	1 U	1 U	29	45	17	1 U	143
MW-117D	05/31/11		1 U	37	1 U	13	5.4	1 U	1 U	26	39	15	1 U	135
MW-117D	12/22/11		0.34 J	38	1 U	10	3.8	1 U	5 U	23	31	13	1 U	119
MW-117D	06/26/12		0.41 J	43	1 U	11	2.8	1 U	5 U	22	33	12	1 U	124
MW-117D	11/25/12		0.32 J	48	1 U	12	3	1 U	5 U	19	34	11	1 U	127

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-117D	05/30/13		0.31 J	52	1 U	11	2.9	1 U	5 U	17	36	10	1 U	129
MW-117D	11/29/13		0.33 J	51	1 U	12	2.9	1 U	5 UB	18	33	9.9	1 U	127
MW-117D	06/05/14		0.3 J	45	1 U	10	2.6	1 U	5 U	19	34	10	1 U	121
MW-119	10/11/93		12 U	12 U	12 U	12 U	12 U	12 U	25 U	12 U	12 U	12 U		0
MW-119	05/03/99		1 U	1 U	1 U	1 U	0.36	1 U	2 U	0.63	1.8	1	5 U	4
MW-119	10/27/99		0.26 J	0.35 J	1 U	0.28 J	1.4	1 U	2 U	1.4	2.5	2	1 U	8
MW-119	01/26/00		0.19 J	0.21 J	1 U	1 U	1 U	1 U	2 U	0.18 J	0.75 J	0.2 J	1 U	2
MW-119	04/17/00		0.16 J	0.23 J	1 U	1 U	1 U	1 U	2 JB	0.19 J	0.79 J	0.2 J	1 U	4
MW-119	07/25/00		0.12	0.26	1 U	1 U	1 U	1 U	2 U	0.22	0.88	0.21	1 U	2
MW-119	11/08/00		1 U	0.27	1 U	1 U	1 U	1 U	2 U	0.18	0.72	0.18	1 U	1
MW-119	04/10/01		1 U	0.26	1 U	1 U	1 U	1 U	2 U	0.17	0.85	0.19	1 U	1
MW-119	10/16/01		0.1	0.29	1 U	1 U	1 U	1 U	2 U	0.15	0.71	0.16	1 U	1
MW-119	04/30/02		0.1	0.31	1 U	1 U	1 U	1 U	2 U	0.18	0.95	0.17	1 U	2
MW-119	10/17/02		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-119	04/22/03		1.07	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1	1 U	2
MW-119	12/30/03		7.22	0.67 J	1 U	0.54 J	0.59 J	1 U	1 U	1 U	0.72 J	1 U	1 U	10
MW-119	04/28/04		1.67	0.51	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.62	1 U	1 U
MW-119	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1.3	1 U	1 U	1
MW-119	10/20/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1.3	1 U	1 U	1
MW-119	05/06/06		1 U	1.2	1 U	1 U	1 U	1 U	2 U	1 U	1.1	1 U	1 U	2
MW-119	01/04/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-119	10/08/07		1 U	1	1 U	1 U	0.4	1 U	2 U	1 U	1	1 U	1 U	2
MW-119	05/18/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1	1 U	1 U	1
MW-119	11/29/08		0.3 J	0.98 J	1 U	1 U	0.54 J	1 U	1 U	1 U	1.29	0.27 J	1 U	3
MW-119	06/10/09		0.64 J	1	1 U	1 U	0.66 J	1 U	1 U	1 U	1.2	0.29 J	1 U	4
MW-119	11/29/09		0.45 J	1.4	1 U	1 U	0.61 J	1 U	1 U	1 U	1.2	1 U	1 U	4
MW-119	06/29/10		1 U	0.92 J	1 U	1 U	1.2	1 U	1 U	1 U	1.1	1 U	1 U	3
MW-119	11/27/10		0.46 J	1.1	1 U	1 U	1.1	1 U	1 U	1 U	1.7	0.42 J	1 U	5
MW-119	06/03/11		0.32 J	0.97 J	1 U	1 U	0.69 J	1 U	1 U	1 U	1.4	0.37 J	1 U	4
MW-119	12/29/11		0.29 J	1	1 U	1 U	0.69 J	1 U	5 U	1 U	1	0.34 J	1 U	3
MW-119	06/27/12		0.29 J	0.97 J	1 U	1 U	0.88 J	1 U	5 U	1 U	1.1	1 U	1 U	3
MW-119	11/25/12		0.13 J	0.99 J	1 U	1 U	0.8 J	1 U	5 U	1 U	1.2	0.32 J	1 U	3

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-119	05/31/13		1 U	1.3	1 U	1 U	0.97 J	1 U	5 U	1 U	1.3	1 U	1 U	4
MW-119	12/01/13		1 U	0.93 J	1 U	1 U	0.61 J	1 U	5 U	1 U	0.94 J	0.35 J	1 U	3
MW-119	06/14/14		0.25 J	1.6	1 U	1 U	0.57 J	1 U	5 UB	0.16 J	1.4	0.33 J	1 U	4
MW-121	10/15/93		2 U	2 U	2 U	2 U	27	2 U	5 U	4	7	82		120
MW-121	04/28/99		5 U	3.4	5 U	6	7.2	5 U	10 U	2.7	3.8	26	5 U	49
MW-121	10/26/99	Dilution	2 U	3.2 D	0.67 DJ	6.6 D	6.8 D	0.1 DJ	4 U	2.9 D	4.4 D	29 D	2 U	54
MW-121	10/26/99		0.67 J	3.8	0.78 J	8	8.4	0.15 J	2 U	3.4	5.5	33 E	1 U	64
MW-121	01/31/00		0.65 J	2.9	2 U	5.5	6.3	0.2 J	0.41 J	2.5	3.4	23	2 U	45
MW-121	04/18/00		0.55 J	2.8	0.72 J	3	5.6	0.22 J	2 JB	0.64 J	2.8	11	1 U	29
MW-121	07/25/00		0.68	3.5	0.82	4.4	6.8	0.39	2 U	1.8	4.3	20	1 U	43
MW-121	11/08/00		0.77	4.6	0.89	8	7	0.22	2 U	2.6	5.1	22	1 U	51
MW-121	04/10/01		0.78	3.7	0.82	2	6.7	0.68	2 U	2.3	5.5	22	1 U	44
MW-121	10/16/01		0.82	3.8	0.81	3.6	6.5	0.42	2 U	2.4	5.9	19	1 U	43
MW-121	04/17/02		0.75	3.8	0.07	3	6.1	0.58	2 U	2.6	6.9	20	0.064 J	44
MW-121	10/17/02		5 U	5	5 U	42	7	5 U	2 U	3	9	24	1 U	90
MW-121	04/22/03		0.65 J	4.3	0.55 J	7.28	5.74	1 U	2 U	2.85	7.18	22.6	1 U	51
MW-121	12/28/03		1 U	4.76	1 U	5.11	4.61	1 U	1 U	2.74	5.79	20.3	0.68 J	44
MW-121	04/28/04		0.52	4.37	1 U	4.58	4.79	1 U	2 U	2.43	5.84	18.8	1 U	41
MW-121	05/21/05		1 U	2.2	1 U	3.9	5.2	1 U	2 U	1.9	5.1	18	1 U	36
MW-121	05/21/05	Fld Dupe	1 U	2.4	1 U	4.8	5.3	1 U	2 U	2.1	6	20	1 U	41
MW-121	10/20/05		1 U	2.9	1 U	3.9	5.9	1 U	2 U	2.1	5.7	20	1 U	41
MW-121	05/06/06		1 U	2.5	1 U	3.3	5.3	1 U	2 U	2.3	4.8	22	1 U	40
MW-121	01/03/07		1 U	1.4	1 U	1.7	3	1 U	2 U	1.9	3.9	20	1 U	32
MW-121	10/07/07		0.7	2	1 U	2	6	0.4	2 U	2	5	22	1 U	40
MW-121	05/18/08	Dilution	2 U	2 D	2 U	3 D	6 D	2 U	3 DJ	2 D	5 D	25 D	2 U	46
MW-121	05/18/08		1 U	2	1 U	2	7	1 U	2 U	2	6	26 E	1 U	45
MW-121	11/29/08		0.56 J	1.36	1 U	1 U	3.42	0.55 J	1 U	1.84	2.67	14.4	1 U	25
MW-121	06/11/09		0.65 J	1.9	1 U	1 U	4.8	0.76 J	1 U	2.3	4	23	1 U	37
MW-121	11/25/09		0.63 J	2.1	1 U	1.8	4.3	1 U	1 U	2	3.1	20	1 U	34
MW-121	06/29/10		1 U	2.9	1 U	1.7	3.7	1 U	1 U	1.5	2	16	1 U	28
MW-121	11/25/10		0.6 J	4.6	1 U	2.5	4.3	1 U	1 U	2.1	3.4	22	1 U	40
MW-121	06/03/11		0.63 J	9.6	1 U	4.1	4.7	0.42 J	1 U	1.8	4.2	19	1 U	44
MW-121	12/29/11		0.75 J	15	1 U	6.9	4.9	0.51 J	5 U	1.8	6.6	18	1 U	54

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-121	06/27/12		0.86 J	21	1 U	5.5	5.1	0.62 J	5 U	1.6	10	19	1 U	64
MW-121	11/25/12		0.76 J	23	1 U	3	5.3	0.74 J	5 U	1.5	12	18	1 U	64
MW-121	05/31/13		0.84 J	29	1 U	9.9	6.2	0.54 J	5 U	1.6	15	22	1 U	85
MW-121	12/01/13		0.74 J	29	1 U	6.6	5.9	0.57 J	5 U	1.6	15	22	1 U	81
MW-121	06/04/14		0.82 J	37	1 U	13	7.1	0.71 J	5 U	1.9	22	26	1 U	109
MW-124	10/18/93		120 U	150	120 U	410	210		120 U	50	1400	140		2360
MW-124	04/28/99		10 U	75	10 U	97	1200	10 U	20 U	47	540	36	3.4 J	1998
MW-124	04/28/99	Fld Dupe	10 U	75	10 U	97	1100 D	10 U	20 JBU	47	540 D	36	3.4 J	1898
MW-124	10/27/99		50 U	50	50 U	41 J	560	50 U	8.2 J	28 J	280	28 J	6.9 J	1002
MW-124	01/31/00		25 U	95	25 U	36	540	25 U	50 U	12 J	190	20 J	44	937
MW-124	04/24/00		0.72 J	92	25 U	24 J	440	3.9 J	50 JB	3.8 J	100	14 J	63	791
MW-124	07/25/00		20 U	89	20 U	20	330	20 U	40 U	20 U	79	10	60	588
MW-124	11/13/00		20 U	110	20 U	20	300	20 U	40 U	2.7	75	12	63	583
MW-124	04/12/01		20 U	47	20 U	35	240	2.1	40 U	30	230	24	13 J	621
MW-124	10/29/01		10 U	98	10 U	19	190	1.4	20 U	6.2	110	16	76	517
MW-124	04/17/02		20 U	64	20 U	35	370	12	40 U	30	210	26	16 J	763
MW-124	04/17/02	Fld Dupe	20 U	65	20 U	41	370	5.7 J	40 U	30	200	20 U	18 J	730
MW-124	10/17/02		20 U	92	20 U	230	360	20 U	40 U	35	290	33	21	1061
MW-124	04/25/03		1 U	83.4 E	1.32	30 E	226 E	8.35	2 U	13.8	136 E	20.9	62.7 E	582
MW-124	04/25/03	Dilution	10 U	71.4	10 U	26.4	213	10 U	20 U	13.5	119	18.9	39.2	501
MW-124	12/28/03		1 U	109 E	1.34	22.8	174 E	6.96	1 U	11.2	116 E	19.2	67.2 E	528
MW-124	12/28/03	Dilution	10 U	83.2 D	10 U	20.1 D	176 D	10 U	10 U	10.6 D	94.7 D	15.6 D	40 D	440
MW-124	04/28/04		40 U	197	40 U	43.6	389	40 U	80 U	34.6	185	26.7	24 J	900
MW-124	05/21/05		5 U	340	5 U	37	420	5 U	10 U	8.4	120	18	110	1053
MW-124	10/20/05		1 U	250	1 U	25	260	1.5	2 U	6.6	76	15	75 H	709
MW-124	05/06/06		1 U	320	1.2	29	370	1.5	2 U	15	120	18	61	936
MW-124	01/04/07		10 U	370	10 U	15	250	10 U	20 U	10 U	110	10	10 U	755
MW-124	10/07/07		1 U	620	0.7	28	300	4	2 U	8	100	12	120	1193
MW-124	05/18/08		40 U	870	40 U	42	320	40 U	80 U	40 U	190	40 U	64	1486
MW-124	11/29/08	Dilution	5 U	415	5 U	16.1	144	1.4 J	1.45 J	11.8	90	10.4	32.1	722
MW-124	06/10/09	Dilution	1 J	500	5 U	18	150	5 U	5 U	14	100	10	23	816
MW-124	11/29/09	Dilution	5 U	510	5 U	22	170	5 U	5 U	16	98	9.4	21	846

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-124	06/29/10	Dilution	5 U	500	5 U	20	220	5 U	1.9 J	14	82	8.6	30	877
MW-124	11/27/10	Dilution	5 U	490	5 U	25	280	5 U	5 U	14	95	9.2	30	943
MW-124	06/03/11	Dilution	5 U	450	5 U	28	240	5 U	2.4 J	13	120	7.4	23	884
MW-124	12/29/11	Dilution	5 U	370	5 U	20	130	5 U	25 U	12	96	5.9	17	651
MW-124	06/27/12	Dilution	5 U	420	5 U	17	100	5 U	25 U	9.5	90	5.2	23	665
MW-124	11/25/12	Dilution	2 U	330	2 U	9.6	70	0.9 J	1 J	5.2	50	4.3	30	501
MW-124	06/04/13	Dilution	2.5 U	350	2.5 U	13	92	2.5 U	5.8 J	10	84	4.9	14	574
MW-124	12/01/13	Dilution	2.5 U	280	2.5 U	8.6	82	2.5 U	12 UB	7.4	40	4.1	20	442
MW-124	06/14/14	Dilution	2.5 U	480	2.5 U	9.2	120	0.9 J	12 UB	7.8	49	4.3	41	712
MW-130	10/19/93		67 U	26	67 U	10	25		8	67 U	1000	28		1097
MW-130	04/28/99		0.19	19	1 U	11	24	1 U	2 U	5.3	670	17	1 U	746
MW-130	04/28/99	Fld Dupe	0.17 J	18	1 U	10	23 DJ	1 U	2 U	5.3	670 D	17	1 U	743
MW-130	10/28/99		25 U	10 J	25 U	4.9 J	7.8 J	25 U	50 U	25 U	370	8.2 J	25 U	401
MW-130	02/16/00		25 U	11 J	25 U	3.6 J	7.5 J	25 U	50 U	25 U	460	8.5 J	25 U	491
MW-130	04/24/00		50 JB	12 J	50 U	3.1 J	7.7 J	50 U	100 JB	50 U	510	8.3 J	50 U	691
MW-130	07/27/00		20 U	13	20 U	3.3	7.7	20 U	40 U	20 U	670	8.5	20 U	703
MW-130	11/14/00		25 U	12	25 U	4.3	7.2	25 U	50 U	25 U	390	7	25 U	421
MW-130	04/12/01		20 U	10	20 U	20 U	5.7	20 U	40 U	20 U	440	6.2	20 U	462
MW-130	10/30/01	Fld Dupe	50 U	15 J	50 U	50 U	6.5 J	50 U	100 U	50 U	610	8.1 J	50 U	640
MW-130	10/30/01		50 U	14	50	50 U	50 U	50 U	100 U	50 U	660	50 U	50 U	724
MW-130	04/30/02		25 U	11	25 U	1.6	5.7	25 U	50 U	0.97	360	5.4	25 U	385
MW-130	10/17/02		50 U	50 U	50 U	54	50 U	50 U	43	50 U	840	50 U	1 U	937
MW-130	04/25/03		0.1 J	13	1 U	5.33	7.5	0.48 J	2 U	1.37	424 E	5.94	1 U	458
MW-130	04/25/03	Dilution	20 U	11.6 J	20 U	20 U	20 U	20 U	40 U	20 U	322	20 U	20 U	334
MW-130	04/25/03	Fld Dupe	20 U	11.3 J	1 U	5.68	7.84	20 U	40 U	20 U	437 E	6.15	20 U	468
MW-130	12/28/03	Dilution	20 U	10.3 JD	20 U	20 U	20 U	20 U	20 U	20 U	263 D	20 U	20 U	273
MW-130	12/28/03		1 U	12.1	1 U	5.65	8.09	1 U	1 U	1.11	320 E	5.46	1 U	352
MW-130	04/28/04		10 U	11	10 U	10 U	10.6	10 U	20 U	10 U	157	10 U	10 U	179
MW-130	05/21/05		1 U	14	1 U	4	11	1 U	2 U	1 U	210	3.5	1 U	243
MW-130	10/20/05		1 U	16	1 U	4.2	14	1 U	2 U	1 U	210	3.6	1 U	248
MW-130	05/08/06		1 U	16	1 U	4.1	14	1 U	2 U	1 U	140	3.6	1 U	178
MW-130	01/04/07		1 U	20	1 U	4.6	18	1 U	2 U	1 U	160	4.3	1 U	207
MW-130	10/07/07		1 U	17	1 U	5	21	0.6	2 U	0.6	170	4	1 U	218

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-130	05/17/08		10 U	22	10 U	10 U	25	10 U	20 U	10 U	200	10 U	10 U	247
MW-130	11/29/08	Dilution	2 U	21.9	2 U	4.18	21	0.4 J	0.56 J	0.56 J	198	4.26	2 U	251
MW-130	06/11/09	Dilution	0.48 J	26	2 U	4.3	20	2 U	2 U	0.9 J	300	4.3	2 U	356
MW-130	11/29/09	Dilution	2 U	31	2 U	5.5	12	2 U	2 U	2 U	320	3.3	2 U	372
MW-130	06/29/10	Dilution	10 U	70	10 U	15	17	10 U	2.9 J	10 U	1100	7.6 J	10 U	1213
MW-130	11/27/10	Dilution	5 U	29	5 U	8.4	8.3	5 U	5 U	5 U	430	3.6 J	5 U	479
MW-130	06/03/11	Dilution	2.5 U	20	2.5 U	5.4	6.5	2.5 U	1 J	2.5 U	250	3.8	2.5 U	287
MW-130	12/28/11		1 U	9.7	1 U	2.7	4.1	1 U	5 U	0.68 J	100	2.7	1 U	120
MW-130	06/25/12		0.26 J	7.7	1 U	1.9	3	1 U	5 U	0.65 J	68	2.1	1 U	84
MW-130	11/24/12		1 U	7.5	1 U	1.7	2.5	1 U	5 U	0.64 J	47	1.9	1 U	61
MW-130	06/07/13		1 U	7.6	1 U	1.5	2.2	1 U	5 U	0.7 J	32	1.8	1 U	46
MW-130	12/01/13		1 U	8.4	1 U	1.2	2.2	1 U	5 U	0.65 J	16	1.6	1 U	30
MW-130	06/14/14		1 U	12	1 U	1.4	2.5	0.29 J	5 UB	0.49 J	13	1.7	1 U	31
MW-133A	10/20/93		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.8	1 U		1
MW-133A	04/26/99		1 U	1 U	1 U	1 U	0.27	1 U	2 U	0.37	0.95	1.1	1 U	3
MW-133A	10/26/99		0.03 J	0.52 J	1 U	0.66 J	1.8	1 U	2 U	1	4.6	4.8	1 U	13
MW-133A	02/15/00		1 U	0.08 J	1 U	1 U	0.16 J	1 U	2 U	1 U	0.38 J	1 U	1 U	1
MW-133A	04/25/00		1 U	1 U	1 U	1 U	1 U	1 U	2 JB	1 U	0.35 J	1 U	1 U	2
MW-133A	07/27/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	10 U	0
MW-133A	11/16/00		1 U	1 U	1 U	1 U	0.49	1 U	2 U	1 U	0.81	0.11	1 U	1
MW-133A	04/10/01		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	10/31/01		1 U	0.41	1 U	0.1	1.2	1 U	2 U	1 U	1	0.19	1 U	3
MW-133A	04/29/02		1 U	1 U	1 U	1 U	0.04	1 U	2 U	1 U	0.06	1 U	1 U	0
MW-133A	10/16/02		1 U	1	1 U	1 U	4	1 U	0.6	1 U	3	1 U	1 U	9
MW-133A	04/25/03		1 U	2.96	1 U	1.05	11.7	1 U	2 U	1 U	5.2	0.98 J	1 U	22
MW-133A	12/30/03		1 U	1.92	1 U	0.53 J	6.34	1 U	1 U	1 U	2.51	1 U	1 U	11
MW-133A	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	05/02/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	11/02/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	06/22/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	11/16/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	10/07/07		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-133A	05/17/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	11/26/08		1 U	1 U	1 U	1 U	0.26 J	1 U	1 U	1 U	0.32 J	1 U	1 U	1
MW-133A	06/20/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-133A	06/20/09	Fld Dupe	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-133A	11/28/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-133A	06/25/10		1 U	1 U	1 U	1 U	0.23 J	1 U	1 U	1 U	0.26 J	1 U	1 U	0
MW-133A	11/27/10	Fld Dupe	1 U	1 U	1 U	1 U	0.79 J	1 U	1 U	1 U	0.82 J	1 U	1 U	2
MW-133A	11/27/10		1 U	0.21 J	1 U	1 U	0.91 J	1 U	1 U	1 U	0.86 J	1 U	1 U	2
MW-133A	06/02/11		1 U	1 U	1 U	1 U	1 U	1 U	0.28 J	1 U	1 U	1 U	1 U	0
MW-133A	12/28/11		1 U	1 U	1 U	1 U	0.67 J	1 U	5 U	1 U	0.67 J	1 U	1 U	1
MW-133A	06/28/12		1 U	1 U	1 U	1 U	0.4 J	1 U	5 U	1 U	0.3 J	1 U	1 U	1
MW-133A	06/07/13		1 U	0.44 J	1 U	1 U	1 U	1 U	5 U	1 U	0.33 J	1 U	1 U	1
MW-133A	11/30/13		1 U	1 U	1 U	1 U	0.27 J	1 U	5 UB	1 U	0.39 J	1 U	1 U	1
MW-133A	06/13/14		1 U	1 U	1 U	1 U	1 U	1 U	5 UB	1 U	1 U	1 U	1 U	0
MW-133B	10/20/93		100 U	270	100 U	130	810		100 U	160	1200	380		2950
MW-133B	04/26/99		10	200	4.6	110	780	7	4 U	110	840	270	2 U	2332
MW-133B	10/26/99		7.9 J	170	50 U	67	810	7.1 J	6.8 J	77	630	190	50 U	1966
MW-133B	02/15/00		9.3 J	180	50 U	100	840	50 U	100 U	120	730	250	50 U	2229
MW-133B	04/25/00		12 J	170	50 U	78	600	50 U	100 JB	76	620	190	50 U	1846
MW-133B	07/27/00		12	160	4.1	88	670	10	40 U	94	760	220	20 U	2018
MW-133B	11/16/00		11	200	25 U	88	530	9.5	50 U	94	570	230	25 U	1733
MW-133B	04/10/01		13	200	50 U	46	660	43	100 U	140	830	300	50 U	2232
MW-133B	10/31/01		12	180	50 U	7	510	49	100 U	110	700	250	50 U	1818
MW-133B	04/29/02		9.1	150	3.7	25 U	460	54	50 U	99	570	170	25 U	1516
MW-133B	10/16/02		50 U	250	50 U	650	820	50 U	31	140	800	290	1 U	2981
MW-133B	04/25/03	Dilution	40 U	158	40 U	40.4	571	41.4	80 U	112	617	237	40 U	1777
MW-133B	04/25/03		10.7	183 E	3.97	110 E	728 E	24.5	2 U	151 E	699 E	325 E	1 U	2235
MW-133B	12/30/03		9.91	162 E	1 U	93 E	562 E	16.3	1 U	122 E	510 E	250 E	1 U	1725
MW-133B	12/30/03	Dilution	50 U	151 D	50 U	81.6 D	623 D	50 U	50 U	109 D	577 D	240 D	50 U	1782
MW-133B	04/28/04		10 U	161	10 U	106	803	10 U	20 U	111	622	216	100 U	2019
MW-133B	05/02/05		5.6	120	5 U	70	630	17	10 U	81	460	160	5 U	1544
MW-133B	05/02/05	Fld Dupe	5.7	120	5 U	74	580	13	10 U	87	420	150	5 U	1450
MW-133B	11/02/05		8.2	180	5 U	98	930	28	10 U	110	620	220	5 U	2194

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-133B	06/22/06		10 U	110	10 U	54	720	11	20 U	68	430	120	10 U	<b>1513</b>
MW-133B	06/22/06	Fld Dupe	10 U	120	10 U	53	710	17	20 U	80	450	140	10 U	<b>1570</b>
MW-133B	11/16/06		10 U	160	10 U	10 U	740	78	50 U	85	10 U	170	10 U	<b>1233</b>
MW-133B	10/07/07		6	160	3	84	930	38	2 U	110	600	200	1 U	<b>2131</b>
MW-133B	05/17/08		40 U	130	40 U	60	900	40 U	80 U	59	440	110	40 U	<b>1699</b>
MW-133B	11/26/08		8 J	308	5.4 J	12	1860	193	3.2 J	126	955	208	10 U	<b>3679</b>
MW-133B	06/20/09	Dilution	7.3 J	230	4.3 J	19	1400	140	10 U	110	710	170	10 U	<b>2791</b>
MW-133B	11/28/09	Dilution	7.8 J	280	20 U	100	2000	84	20 U	110	820	190	20 U	<b>3592</b>
MW-133B	06/25/10	Dilution	5.4 J	230	4 J	81	1700	47	20 U	96	680	150	20 U	<b>2993</b>
MW-133B	11/27/10	Dilution	20 U	240	20 U	120	1900	11 J	20 U	110	790	180	20 U	<b>3351</b>
MW-133B	06/02/11	Dilution	3.8 J	150	2.9 J	56	1200	29	11	70	420	120	10 U	<b>2063</b>
MW-133B	12/28/11	Dilution	4.9 J	180	3.9 J	5.3 J	1100	100	50 U	73	470	100	10 U	<b>2037</b>
MW-133B	06/28/12	Dilution	5.2 J	180	10 U	25	1200	60	11 J	65	470	92	10 U	<b>2108</b>
MW-133B	11/24/12	Dilution	6 J	160	3.3 J	49	1300	49	50 U	64	420	96	10 U	<b>2147</b>
MW-133B	06/07/13	Dilution	2.8 J	130	5 U	45	530	19	4.8 J	61	390	68	5 U	<b>1251</b>
MW-133B	11/30/13	Dilution	4 J	190	2.3 J	86	960	21	25 UB	74	490	98	5 U	<b>1925</b>
MW-133B	06/13/14	Dilution	4 J	160	1.3 J	58	430	20	25 UB	72	410	74	5 U	<b>1229</b>
MW-133C	10/20/93		20 U	76	20 U	75	120		20 U	44	340	170		<b>825</b>
MW-133C	04/26/99		8.5	57	2.8	47	100	5 U	10 U	28	200	110	5 U	<b>553</b>
MW-133C	10/26/99		7.2 J	49	10 U	40	91	1.1 J	20 U	22	170	93	10 U	<b>473</b>
MW-133C	02/15/00		5.4	31	2.3 J	23	32	0.42 J	10 U	2.5 J	110	55	5 U	<b>262</b>
MW-133C	04/25/00		4.7 JB	28	10 U	21	28	0.34 J	20 JB	1.2 J	100	48	10 U	<b>251</b>
MW-133C	07/27/00		4.9	28	2.2	18	30	5 U	10 U	0.82	91	34	5 U	<b>209</b>
MW-133C	07/27/00	Fld Dupe	5.4	31	2.4 J	21	32	0.55 J	10 U	1 J	100	44	5 U	<b>237</b>
MW-133C	11/16/00		5.2	35	2.2	22	31	5 U	10 U	1.2	95	47	5 U	<b>239</b>
MW-133C	04/10/01		6.2	36	10 U	28	36	10 U	20 U	1.6	130	62	10 U	<b>300</b>
MW-133C	10/31/01		5.1	31	5 U	14	31	5 U	10 U	5 U	100	31	5 U	<b>212</b>
MW-133C	10/31/01	Fld Dupe	5.3	32	2 J	18	33	5 U	10 U	5 U	100	40	5 U	<b>230</b>
MW-133C	04/29/02		5.4	33	1.8	26	45	0.73	0.49	4.5	120	58	5 U	<b>295</b>
MW-133C	10/16/02		6	49	10 U	150	51	10 U	6	10 U	140	66	1 U	<b>468</b>
MW-133C	10/16/02	Fld Dupe	7	49 D	2 U	180 D	53 D	5	0.9 J	2	150 D	74 D	1 U	<b>521</b>
MW-133C	04/25/03		5.34	33.5 E	1.86	29.9 E	42.1 E	1.04	2 U	2.41	137 E	72.2 E	1 U	<b>325</b>

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-133C	04/25/03	Dilution	5.04 J	31.6	10 U	26.5	39.2	10 U	20 U	10 U	113	60.7	10 U	276
MW-133C	12/30/03	Dilution	5.64 JE	143 D	10 U	32.5 D	49.5 D	10 U	10 U	10 U	136 D	74.4 D	10 U	441
MW-133C	12/30/03		6.43	40.7 E	2.01	36.8 E	55.5 E	0.8 J	1 U	3.02	166 E	83 E	1 U	394
MW-133C	04/28/04		5.42	34.7	10 U	29.2	47.2	10 U	20 U	10 U	124	63.7	10 U	304
MW-133C	05/02/05		5.7	37	1.8	31	53	0.59	2 U	2.6	130	63	1 U	325
MW-133C	11/02/05		6.5	46	5 U	43	70	5 U	10 U	5 U	150	75	5 U	391
MW-133C	06/22/06		7.3	44	1 U	42	71	1.3	2 U	4.3	150	78	1 U	398
MW-133C	11/16/06		7.7	61	1.9	23	86	3.5	2 U	5.1	220	110	1 U	518
MW-133C	10/07/07		7	50	2	51	88	2	2 U	5	170	88	1 U	463
MW-133C	05/17/08	Fld Dupe	7	55 E	2	65 D	110 E	20 U	20 DJ	20 U	200 E	100 E	20 U	559
MW-133C	05/17/08	Dilution	10 U	57 D	10 U	58 D	110 D	10 U	20 U	10 U	180 D	94 D	10 U	499
MW-133C	05/17/08		8 U	60	8 U	62	120	8 U	16 U	8 U	200 E	100	8 U	542
MW-133C	11/26/08		7.82	53.6	1.92	24.6	96.9	6.93	0.23 J	6.06	182	94.8	1 U	475
MW-133C	06/20/09		7.4	59	2	36	110	9.7	1 U	6	190	100	1 U	520
MW-133C	11/28/09		7.1	58	1.8	53	110	1.2	1 U	6.2	170	94	1 U	501
MW-133C	06/25/10		6.9	54	1.8	50	130	1.3	1 U	8.6	180	89	1 U	522
MW-133C	11/27/10		6.1	47	1.8	46	130	0.3 J	1 U	10	180	94	1 U	515
MW-133C	06/02/11		6.3	56	1.8	51	180	1.5	0.47 J	16	160	95	1 U	568
MW-133C	12/28/11		5.8	50	1.8	41	130	2	5 U	9.7	140	76	1 U	456
MW-133C	06/28/12		5.7	51	1.6	40	130	1.7	5 U	6.6	150	81	1 U	468
MW-133C	11/24/12		5.3	49	1.6	41	130	1.5	5 U	6.6	140	75	1 U	450
MW-133C	06/07/13		5.3	52	1.3	47	130	1.6	5 U	7.5	160	77	1 U	482
MW-133C	11/30/13		5.2	52	1.3	46	140	1.4	5 UB	7.5	160	83	1 U	496
MW-133C	06/13/14		6.8	68	1.6	53	160	2.1	5 UB	8.5	190	88	1 U	578
MW-136	10/19/93		5 U	5 U	5 U	5 U	5 U	5 U	10 U	5 U	5 U	5 U		0
MW-136	04/29/99		0.37	0.35	1 U	0.88	3.5	1 U	2 U	1.7	8	3.8	1 U	19
MW-136	10/28/99		1.5	0.34 J	1 U	0.37 J	1.1	0.03 J	2 U	1.4	16	2.4	1 U	23
MW-136	02/15/00		0.74 J	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.28 J	1 U	1 U	1
MW-136	04/25/00		0.57 JE	1 U	1 U	1 U	1 U	1 U	2 JB	1 U	0.31 J	1 U	1 U	3
MW-136	07/27/00		0.48	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.3	1 U	1 U	1
MW-136	11/17/00		0.5	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.29	1 U	1 U	1
MW-136	04/10/01		0.45	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.3	1 U	1 U	1
MW-136	10/31/01		0.45	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.3	1 U	1 U	1

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-136	04/29/02		0.45	1 U	1 U	1 U	1 U	1 U	2 U	0.53	0.3	1 U	1 U	1
MW-136	10/18/02		0.6	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1
MW-136	04/23/03		0.8 J	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1
MW-136	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-136	06/23/06		1.1	1 U	1 U	1 U	1 U	1 U	1 U	1.8	1 U	1 U	1 U	3
MW-136	01/05/07		2.5	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	3
MW-136	10/07/07		1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.7	1 U	1 U	1 U	1
MW-136	05/18/08		2	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	2
MW-136	11/29/08		4.5	1 U	1 U	1 U	1 U	0.2 J	1 U	1 U	1 U	1 U	1 U	5
MW-136	06/11/09		3.1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3
MW-136	11/28/09		1.5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2
MW-136	06/29/10		0.84 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1
MW-136	11/28/10		0.82 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1
MW-136	06/01/11		1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1
MW-136	12/29/11		0.79 J	1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1
MW-136	06/25/12		0.62 J	1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1
MW-136	11/24/12		0.5 J	1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1
MW-136	06/04/13		1 U	1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	0
MW-136	11/30/13		0.38 J	1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	0
MW-136	06/13/14		0.38 J	1 U	1 U	1 U	1 U	1 U	1 U	5 UB	1 U	0.23 J	1 U	1
MW-200	04/26/99		1 U	1 U	1 U	0.34	0.66	1 U	2 U	0.61	2.2	2.2	1 U	6
MW-200	10/27/99		1 U	1 U	1 U	0.26 J	1.3	1 U	2 U	1.1	1.9	1.8	1 U	6
MW-200	02/15/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	04/25/00		1 U	1 U	1 U	1 U	1 U	1 U	2 JB	1 U	0.07 J	1 U	1 U	2
MW-200	07/27/00		1 U	1 U	1 U	1 U	0.1	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	11/14/00		1 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	0
MW-200	04/10/01		1 U	1 U	1 U	1 U	0.17	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	10/29/01		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	0.12	1 U	0
MW-200	04/22/02		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	10/18/02		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	04/25/03		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	12/30/03		1 U	1 U	1 U	0.89 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-200	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	04/28/04	Fld Dupe	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1.9	1 U	1 U	2
MW-200	01/12/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	05/08/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	01/04/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	10/08/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	05/18/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	11/29/08		1 U	1 U	1 U	1 U	0.69 J	1 U	1 U	1 U	0.21 J	0.17 J	1 U	1
MW-200	06/11/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	11/28/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	06/29/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	11/28/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	05/31/11		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	12/29/11		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0
MW-200	06/25/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0
MW-200	11/24/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0
MW-200	06/04/13		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0
MW-200	12/01/13		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0
MW-200	06/14/14		1 U	1 U	1 U	1 U	1 U	1 U	5 UB	1 U	1 U	1 U	1 U	0
MW-201	02/16/00		5 U	48	5 U	1.1 J	85	5 U	10 U	5 U	4.5 J	8.3	5.6	153
MW-201	04/18/00		10 U	120	10 U	1.9 J	87	0.78 J	20 JB	10 U	4.9 J	15	7.2 J	257
MW-201	04/18/00	Fld Dupe	0.29 J	130	10 U	2.3 J	93	0.74 J	20 JB	10 U	5.8 J	12	5.8 J	270
MW-201	07/25/00		20 U	330	20 U	6.8	220	20 U	40 U	20 U	110	4.5	22	693
MW-201	11/13/00		20 U	340	20 U	5.2	180	20 U	40 U	20 U	39	4.9	7.1 J	576
MW-201	04/12/01		5 U	43	5 U	1.6	60	0.64	10 U	5 U	12	19	5.8	142
MW-201	04/12/01	Fld Dupe	5 U	43	5 U	1.6 J	60	0.64 J	10 U	5 U	12	18	5.5	141
MW-201	10/29/01		10 U	150	10 U	3.6	120	10 U	20 U	10 U	55	25	4.8 J	358
MW-201	04/30/02		5	5500	250 U	130	2600	250 U	500 U	250 U	1700	13	50 J	9998
MW-201	10/03/02		500 U	7100	500 U	480	2200	500 U	1000 U	500 U	970	500 U	28 E	0778
MW-201	10/03/02	Fld Dupe	1 U	7700	1 U	420 J	2200	7	2 U	1 U	1000	26 E	50 E	1403
MW-201	04/25/03		0.05 J	1410 E	1 U	52.8 E	989 E	20.3	2 U	0.29 J	452 E	28.9 E	108 E	3061
MW-201	04/25/03	Dilution	500 U	6350	500 U	500 U	863	500 U	1000 U	500 U	294 J	500 U	500 U	7507

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-201	12/30/03		1 U	1580 E	1 U	15	123 E	1 U	1 U	1 U	175 E	2.99	39.4 E	1935
MW-201	12/30/03	Dilution	400 U	6480 D	400 U	400 U	400 U	400 U	400 U	400 U	400 U	400 U	400 U	6480
MW-201	12/30/03	Fld Dupe	1 U	1430 E	400 U	13.4	400 U	400 U	400 U	400 U	400 U	2.12	400 U	1446
MW-201	04/28/04		500 U	4150	500 U	500 U	500 U	500 U	1000 U	500 U	500 U	500 U	500 U	4150
MW-201	05/21/05		25 U	3500	25 U	25 U	58	25 U	50 U	25 U	26	25 U	25 U	3584
MW-201	01/12/06		1 U	230	1 U	1.2	23	1 U	2 U	1 U	8.8	14	1 U	277
MW-201	06/28/06		10 U	550	10 U	10 U	16	10 U	20 U	10 U	32	14	10 U	612
MW-201	01/05/07		1 U	80	1 U	1 U	5.1	1 U	2 U	1 U	20	2.8	1 U	108
MW-201	10/08/07		1 U	20	1 U	2	2	1 U	2 U	6	7	9	1	47
MW-201	05/18/08		1 U	64 E	1 U	2	11	1 U	2 U	1 U	7	10	8	102
MW-201	05/18/08	Dilution	4 U	55 D	4 U	4 U	9 D	4 U	8 U	4 U	6 D	9 D	6 D	85
MW-201	11/29/08	Dilution	2 J	1460	10 U	10 U	7.1 J	10 U	4.4 J	10 U	14.2	7.7 J	6.2 J	1502
MW-201	11/29/08	Fld Dupe	10 U	1580	10 U	10 U	5.5 J	10 U	3.1 J	10 U	12.5	7.1 J	5.6 J	1614
MW-201	06/10/09	Fld Dupe	10 U	1200	10 U	10 U	9.8 J	10 U	10 U	10 U	7.4 J	5.7 J	10 U	1223
MW-201	06/10/09	Dilution	2 J	1200	10 U	10 U	16	10 U	10 U	10 U	10	7.7 J	10 U	1236
MW-201	11/29/09	Dilution	10 U	480	10 U	10 U	6.4 J	10 U	10 U	10 U	37	10 U	10	533
MW-201	11/29/09	Fld Dupe	10 U	500	10 U	10 U	5.7 J	10 U	10 U	10 U	36	10 U	9.3 J	551
MW-201	06/29/10		1 U	12	1 U	1 U	5	1 U	1 U	0.53 J	4.4	1.1	0.91 J	24
MW-201	11/28/10		1 U	2.7	1 U	0.43 J	0.75 J	1 U	1 U	0.93 J	3.4	1.2	1 U	9
MW-201	06/03/11		1 U	2.2	1 U	1 U	0.69 J	1 U	1 U	1.3	3.4	0.85 J	1 U	8
MW-201	06/03/11	Fld Dupe	1 U	2.2	1 U	1 U	0.63 J	1 U	0.26 J	1.2	3.4	0.87 J	1 U	9
MW-201	12/29/11		1 U	3.7	1 U	1 U	3.3	1 U	5 U	1.7	2.4	0.73 J	1 U	12
MW-201	12/29/11	Fld Dupe	1 U	3.6	1 U	1 U	3.3	1 U	5 U	1.8	2.4	0.77 J	1 U	12
MW-201	06/27/12		1 U	8	1 U	1 U	0.75 J	1 U	5 U	1.9	5.8	0.44 J	1 U	17
MW-201	11/25/12		1 U	5	1 U	1 U	1	1 U	5 U	0.85 J	15	0.31 J	1 U	22
MW-201	06/05/13		1 U	1.5	1 U	1 U	0.42 J	1 U	5 U	0.73 J	5.6	0.36 J	1 U	9
MW-201	12/01/13		1 U	4.8	1 U	0.56 J	1.7	1 U	5 U	2.9	16	1.8	1 U	28
MW-201	06/14/14		1 U	2.9	1 U	1 U	0.62 J	1 U	5 UB	1.1	4	0.34 J	1 U	9
MW-202	05/20/99		1 U	1 U	1 U	1 U	0.81	1 U	2 U	4.6	2	2.1	1 U	10
MW-202	10/28/99		1 U	1 U	1 U	0.18 J	0.68 J	1 U	2 U	5	2.2	2.1	1 U	10
MW-202	02/16/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	3.6	0.77 J	0.5 J	1 U	5
MW-202	04/18/00		0.25 J	1 U	1 U	1 U	1 U	1 U	2 JB	3.1	0.65 J	0.55 J	1 U	7

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs	
			MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-202	07/27/00		0.48	1 U	1 U	1 U	1 U	1 U	2 U	3.5	0.72	0.75	1 U	5	
MW-202	11/13/00			1 U	1 U	1 U	1 U	1 U	2 U	14	0.11	0.19	1 U	14	
MW-202	04/12/01			1 U	1 U	1 U	1 U	1 U	2 U	13	0.08	0.11	1 U	13	
MW-202	10/29/01			1 U	1 U	1 U	1 U	1 U	2 U	12	0.06	1 U	1 U	12	
MW-202	04/30/02			1 U	1 U	1 U	1 U	1 U	2 U	10	1 U	0.12	1 U	10	
MW-202	10/17/02			1 U	1 U	1 U	1 U	1 U	1 U	12	1 U	1 U	1 U	13	
MW-202	04/24/03			1 U	1 U	1 U	1 U	1 U	2 U	2.82	1 U	0.8 J	1 U	4	
MW-202	12/30/03			1 U	1 U	1 U	0.54 J	1 U	1 U	2.78	1 U	1.11	1 U	4	
MW-202	04/28/04			1 U	1 U	1 U	1 U	1 U	2 U	2.3	1 U	0.68	1 U	3	
MW-202	05/21/05			1 U	1 U	1 U	1 U	1 U	2 U	1.8	1 U	1 U	1 U	2	
MW-202	10/21/05			1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0	
MW-202	06/28/06			1 U	1 U	1 U	1 U	1 U	1 U	1.5	1 U	1 U	1 U	2	
MW-202	01/05/07			1 U	1 U	1 U	1 U	1 U	2 U	14	1 U	1 U	1 U	14	
MW-202	10/08/07			1 U	1 U	1 U	1 U	1 U	1 U	1	1	0.3	1 U	2	
MW-202	05/19/08			1 U	1 U	1 U	1 U	1 U	2 U	4	1 U	1 U	1 U	4	
MW-202	11/29/08		0.3 J	0.95 J	1 U	1 U	1 U	1 U	1 U	1.26	1.15	0.65 J	1 U	4	
MW-202	06/11/09			1 U	0.46 J	1 U	1 U	1 U	1 U	1 U	1.2	1	0.6 J	1 U	3
MW-202	11/29/09			1 U	1 U	1 U	1 U	1 U	1 U	1.2	1 U	1 U	1 U	1	
MW-202	06/29/10			1 U	0.7 J	1 U	1 U	1 U	1 U	1 U	1.6	1.3	0.79 J	1 U	4
MW-202	11/28/10			1 U	1 U	1 U	1 U	1 U	1 U	2.1	0.67 J	1 U	1 U	3	
MW-202	06/03/11			1 U	0.35 J	1 U	1 U	1 U	1 U	0.26 J	1.5	0.45 J	0.39 J	1 U	3
MW-202	12/29/11			1 U	1 U	1 U	1 U	1 U	1 U	5 U	1.2	0.22 J	0.28 J	1 U	2
MW-202	06/27/12			1 U	0.46 J	1 U	1 U	1 U	1 U	5 U	1.4	0.94 J	1 U	1 U	3
MW-202	11/30/12			1 U	0.45 J	1 U	1 U	1 U	1 U	5 U	2.1	1	0.3 J	1 U	4
MW-202	06/05/13			1 U	1 U	1 U	1 U	1 U	5 U	1.7	0.51 J	0.37 J	1 U	3	
MW-202	12/01/13			1 U	1 U	1 U	1 U	1 U	5 U	1.1	0.66 J	1 U	1 U	2	
MW-202	06/14/14			1 U	0.44 J	1 U	1 U	1 U	1 U	5 UB	1.4	0.39 J	0.38 J	1 U	3
MW-203	05/20/99			1 U	1 U	1 U	1 U	0.67	1 U	2 U	14	0.92	1.2	1 U	17
MW-203	10/28/99		0.08 J	0.28 J	1 U	0.42 J	1.5	0.06 J	2 U	15	2.7	2.6	1 U	23	
MW-203	02/15/00			1 U	1 U	1 U	1 U	0.13 J	1 U	2 U	8.6	0.26 J	0.16 J	1 U	9
MW-203	04/18/00			1 U	1 U	1 U	1 U	0.07 J	1 U	2 U	11	0.14 J	0.17 J	1 U	11
MW-203	07/27/00			1 U	1 U	1 U	1 U	1 U	1 U	2 U	13	0.2	0.24	1 U	13
MW-203	11/13/00		0.82	1 U	1 U	1 U	1 U	1 U	1 U	2 U	3.5	0.66	0.81	1 U	6

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-203	04/12/01		1.8	1 U	1 U	1 U	1 U	1 U	2 U	3.2	0.81	0.76	1 U	7
MW-203	10/29/01		4.3	0.19	1 U	1 U	1 U	1 U	2 U	3.1	0.76	0.84	1 U	9
MW-203	04/30/02		4.1	0.12	1 U	1 U	1 U	1 U	2 U	3	0.69	0.63	1 U	9
MW-203	10/17/02		1	1 U	1 U	1 U	1 U	1 U	0.5	3	1 U	0.7	1 U	5
MW-203	04/24/03		1 U	1 U	1 U	1 U	1 U	1 U	2 U	10.2	1 U	1 U	1 U	10
MW-203	12/30/03		1 U	1 U	1 U	1 U	1 U	1 U	1 U	8.43	1 U	1 U	1 U	8
MW-203	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	8.79	1 U	1 U	1 U	9
MW-203	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	9.6	1 U	1 U	1 U	10
MW-203	10/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-203	06/28/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	17	1 U	1 U	1 U	17
MW-203	01/05/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1.7	1 U	1 U	1 U	2
MW-203	10/08/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	4	1 U	1 U	1 U	4
MW-203	05/18/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1	1	1 U	1 U	2
MW-203	05/18/08	Fld Dupe	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1	1	1 U	1 U	2
MW-203	11/29/08		0.15 J	0.45 J	1 U	1 U	1 U	1 U	1 U	3.11	0.19 J	0.33 J	1 U	4
MW-203	06/11/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.4	1 U	1 U	1 U	4
MW-203	11/29/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	5.4	1 U	1 U	1 U	5
MW-203	06/29/10		1 U	1 U	1 U	1 U	1 U	1 U	0.32 J	8.9	1 U	1 U	1 U	9
MW-203	11/28/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	7.3	1 U	1 U	1 U	7
MW-203	06/03/11		1 U	1 U	1 U	1 U	1 U	1 U	0.27 J	5.1	1 U	1 U	1 U	5
MW-203	12/29/11		1 U	1 U	1 U	1 U	1 U	1 U	5 U	5.1	1 U	0.19 J	1 U	5
MW-203	06/28/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	10	1 U	0.41 J	1 U	10
MW-203	11/30/12		1 U	0.19 J	1 U	1 U	1 U	1 U	5 U	11	0.36 J	0.34 J	1 U	12
MW-203	06/10/13		1 U	1 U	1 U	1 U	1 U	1 U	5 U	9.5	1 U	1 U	1 U	10
MW-203	12/01/13		1 U	1 U	1 U	1 U	1 U	1 U	5 U	5.9	1 U	1 U	1 U	6
MW-203	06/14/14		1 U	0.35 J	1 U	1 U	0.21 J	1 U	5 UB	2.6	0.31 J	0.23 J	1 U	4
MW-204	04/23/99		20 U	20 U	20 U	6.2	56	20 U	40 U	20 U	4.7	230	20 U	297
MW-204	10/26/99		10 U	5.2 J	4.5 J	8.6 J	51	0.55 J	20 U	2.4 J	5.4 J	230	1.1 J	309
MW-204	01/31/00		0.67 J	5 J	5.3 J	8.2 J	41	10 U	2 J	2.4 J	4.2 J	200	0.85 J	270
MW-204	04/24/00		0.92 J	4.9 J	5.7 J	9.2 J	44	10 U	20 JB	2 J	4 J	190	1.2 J	282
MW-204	07/25/00		1.1	4.4	5.7	6.9	38	10 U	20 U	1.3	3.4	120	10 U	181
MW-204	11/08/00		10 U	6.5	6.8	11	37	10 U	20 U	2.4	4	170	10 U	238

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-204	04/12/01		10 U	5	6	11	27	10 U	20 U	2.4	4.5	160	10 U	216
MW-204	10/16/01		10 U	5.4	10 U	13	23	10 U	20 U	2.8	4.9	140	10 U	189
MW-204	04/17/02		0.77	6.9	10	18	20	10 U	20 U	2.9	6	140	0.041 J	205
MW-204	10/03/02		20 U	14	20 U	140	23	20 U	40 U	20 U	20 U	170	1 U	347
MW-204	04/22/03		0.59 J	8.21	9.93	28.4 E	28.6 E	0.61 J	2 U	3.9	9.93	192 E	0.76 J	283
MW-204	04/22/03	Dilution	10 U	7.58 J	9.49 J	23.9	26.8	10 U	20 U	10 U	9.28 J	165	10 U	242
MW-204	12/28/03		0.58 J	8.14	9.41	26.3 E	28.8 E	1 U	1 U	3.83	11.3	163 E	0.8 J	252
MW-204	12/28/03	Dilution	10 U	7.65 JD	8.32 JD	21.8 D	23.7 D	10 U	10 U	10 U	9.1 JD	151 D	10 U	222
MW-204	04/28/04		10 U	6.41	8.07	21	20.7	10 U	20 U	10 U	8.96	124	10 U	189
MW-204	05/21/05		1 U	6	5.9	22	13	1 U	2 U	2.8	10	96	1 U	156
MW-204	10/19/05		1 U	6.2	5.7	20	15	1 U	2 U	2.3	9.1	97	1 U	155
MW-204	05/06/06		1 U	5.7	4.4	21	13	1 U	2 U	2.9	10	100	1 U	157
MW-204	01/03/07		1 U	6	3.5	22	15	1 U	2 U	3.2	10	100	1 U	160
MW-204	10/07/07	Fld Dupe	0.5 J	5	3	18	15	0.4 J	2 U	3	9	82 D	1 U	136
MW-204	10/07/07		0.5	6	3	19	15	0.5	2 U	3	10	85	0.4 J	142
MW-204	05/18/08		4 U	6	4 U	20	20	4 U	8 U	4 U	9	91	4 U	146
MW-204	11/29/08		0.65 J	4.9	2.07	13.6	14.4	0.29 J	1 U	2.64	7.61	74	0.32 J	120
MW-204	06/11/09		0.67 J	4.3	1.4	11	14	0.4 J	1 U	2.6	7.2	73	0.31 J	115
MW-204	11/25/09		0.65 J	5.8	1.8	14	20	1 U	1 U	2.6	6.2	71	0.56 J	123
MW-204	06/29/10		1 U	5.2	1.3	12	18	1 U	1 U	2	4.3	61	1 U	104
MW-204	11/25/10		0.54 J	5.3	1.5	11	24	1 U	1 U	2.5	6.4	66	1 U	117
MW-204	06/02/11		0.5 J	5.9	1.3	11	26	0.4 J	1 U	2.1	5.9	60	0.25 J	113
MW-204	12/29/11		0.55 J	5.3	1.3	10	26	0.52 J	5 U	2	5.6	51	1 U	102
MW-204	06/27/12		0.63 J	5.5	1.2	7.1	30	1.3	5 U	1.7	5.8	54	1 U	107
MW-204	11/25/12		0.45 J	6	1.2	12	33	0.64 J	5 U	1.8	7.3	51	1 U	113
MW-204	05/31/13		0.46 J	6.5	1	12	36	0.5 J	5 U	1.7	7.9	51	1 U	117
MW-204	05/31/13	Fld Dupe	0.45 J	6.4	0.97 J	12	36	0.41 J	5 U	1.7	7.8	51	1 U	117
MW-204	12/01/13		0.33 J	6.2	0.75 J	12	37	0.47 J	5 U	1.6	6.4	52	1 U	117
MW-204	06/04/14		0.3 J	8.6	0.7 J	15	40	0.52 J	5 U	1.9	12	52	0.18 J	131
MW-205A	04/22/99		0.88	23	4.4	100	49	5 U	10 U	3.9	570	69	5 U	820
MW-205A	10/21/99		1.1 J	23 J	25 U	110	57	25 U	50 U	3.4 J	460	68	25 U	723
MW-205A	02/07/00		25 U	22 J	3.5 J	110	56	25 U	50 U	3.6 J	450	68	25 U	713
MW-205A	04/18/00		50 U	23 J	50 U	140	61	50 U	100 JB	50 U	540	80	50 U	944

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-205A	07/25/00		20 U	19	3.5	92	50	20 U	40 U	20 U	350	47	20 U	<b>562</b>
MW-205A	11/07/00		25 U	27	25 U	120	56	25 U	50 U	25 U	410	66	25 U	<b>679</b>
MW-205A	04/09/01		20 U	23	20 U	130	56	20 U	40 U	4.3	430	68	20 U	<b>711</b>
MW-205A	10/16/01		1.1	18	20 U	87	44	20 U	40 U	2.1	240	49	20 U	<b>441</b>
MW-205A	04/16/02		1.1	17	20 U	79	43	20 U	40 U	6.7	270	47	20 U	<b>464</b>
MW-205A	10/07/02		50 U	50 U	50 U	690	53	50 U	84	110	310	49	1 U	<b>1296</b>
MW-205A	04/22/03	Dilution	25 U	19.8 J	25 U	111	46.6	25 U	50 U	25 U	322	64.3	25 U	<b>564</b>
MW-205A	04/22/03		0.78 J	21	2.39	122 E	51.2 E	1 U	2 U	7.15	397 E	72.8 E	1 U	<b>674</b>
MW-205A	12/22/03	Dilution	20 U	15.4 JD	20 U	71.9 D	38.5 D	20 U	20 U	20 U	237 D	47.1 D	20 U	<b>410</b>
MW-205A	12/22/03		0.69 J	19.7	1.48	95.6 E	52.7 E	1 U	1 U	11.3	308 E	64.3 E	1 U	<b>554</b>
MW-205A	04/28/04		20 U	15.8	20 U	68.7	39.9	20 U	40 U	20 U	229	43.9	20 U	<b>397</b>
MW-205A	05/21/05		1 U	15	1 U	51	43	1 U	2 U	11	130	36	1 U	<b>286</b>
MW-205A	10/19/05		1 U	13	1 U	35	38	1 U	2 U	11	89	32	1 U	<b>218</b>
MW-205A	05/06/06		1 U	14	1 U	29	37	1 U	2 U	18	81	32	1 U	<b>211</b>
MW-205A	11/21/06		1 U	13	1 U	49	47	1 U	2 U	17	160	51	1 U	<b>337</b>
MW-205A	10/06/07		0.5	12	0.4	31	39	1 U	2 U	16	75	34	1 U	<b>208</b>
MW-205A	05/18/08		4 U	13	4 U	27	48	4 U	8 U	20	73	35	4 U	<b>216</b>
MW-205A	11/28/08		0.49 J	11.9	0.29 J	21.3	41.5	1 U	1 U	20.2	59.5	30.8	1 U	<b>186</b>
MW-205A	06/09/09		0.45 J	10	0.27 J	19	36	1 U	1 U	19	60	30	1 U	<b>175</b>
MW-205A	11/25/09		0.48 J	11	1 U	19	32	1 U	1 U	20	46	27	1 U	<b>155</b>
MW-205A	06/24/10		0.35 J	11	1 U	16	25	1 U	1 U	22	41	23	1 U	<b>138</b>
MW-205A	11/25/10		0.38 J	13	1 U	16	18	1 U	1 U	23	41	24	1 U	<b>135</b>
MW-205A	06/02/11		0.34 J	15	1 U	15	13	1 U	1 U	23	36	22	1 U	<b>124</b>
MW-205A	01/08/12		0.31 J	20	1 U	14	7.4	1 U	5 U	24	31	16	1 U	<b>113</b>
MW-205A	06/28/12		0.4 J	21	1 U	13	5.7	1 U	5 U	24	30	16	1 U	<b>110</b>
MW-205A	12/02/12		0.26 J	20	1 U	11	4.6	1 U	5 U	24	27	15	1 U	<b>102</b>
MW-205A	05/31/13		0.26 J	20	1 U	11	5.3	1 U	5 U	23	25	16	1 U	<b>101</b>
MW-205A	11/29/13		0.27 J	27	1 U	12	4.4	1 U	5 UB	26	24	15	1 U	<b>109</b>
MW-205A	06/05/14		0.3 J	23	1 U	10	4.6	1 U	5 U	25	24	15	1 U	<b>102</b>
MW-205B	04/22/99		0.73	23	3.4	74	47	5 U	10 U	3.5	310	57	5 U	<b>519</b>
MW-205B	10/21/99		25 U	23 J	25 U	82	54	25 U	50 U	3.4 J	340	58	25 U	<b>560</b>
MW-205B	02/07/00		25 U	24 J	25 U	86	57	25 U	50 U	3.8 J	360	60	25 U	<b>591</b>

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-205B	04/18/00		20 U	26	20 U	90	59	20 U	40 JB	3.8 J	370	65	20 U	<b>654</b>
MW-205B	07/25/00		20 U	23	20 U	70	52	20 U	40 U	20 U	270	44	20 U	<b>459</b>
MW-205B	11/07/00		20 U	31	2.9	79	55	20 U	40 U	3.6	270	53	20 U	<b>495</b>
MW-205B	04/09/01		20 U	31	20 U	110	68	20 U	40 U	4.5	330	67	20 U	<b>611</b>
MW-205B	10/16/01		20 U	21	20 U	73	50	20 U	40 U	5.1	250	45	20 U	<b>444</b>
MW-205B	04/16/02		0.82	22	10 U	59	53	1.4	0.7	5.8	220	48	10 U	<b>411</b>
MW-205B	10/07/02		50 U	50 U	50 U	470	65	50 U	90	110	310	49	1 U	<b>1094</b>
MW-205B	04/22/03		0.75 J	24.2	1.79	92.4 E	59.6 E	1 U	2 U	11.4	303 E	63.8 E	1 U	<b>557</b>
MW-205B	04/22/03	Dilution	20 U	23.7	20 U	93.1	57.3	20 U	40 U	10 J	262	60.4	20 U	<b>507</b>
MW-205B	12/22/03		0.7 J	21.6	1.36	70.5 E	53.8 E	0.55 J	1 U	13	239 E	52.1 E	1 U	<b>453</b>
MW-205B	12/22/03	Dilution	20 U	18.7 JD	20 U	64.9 D	47.1 D	20 U	20 U	10.5 JD	201 D	44.6 D	20 U	<b>387</b>
MW-205B	04/28/04		20 U	22.4	20 U	75.5	54.4	20 U	40 U	11.4	233	49.3	20 U	<b>446</b>
MW-205B	05/21/05		1 U	17	1 U	43	47	1 U	2 U	13	110	34	1 U	<b>264</b>
MW-205B	10/19/05		1 U	17	1 U	32	43	1 U	2 U	14	89	31	1 U	<b>226</b>
MW-205B	05/06/06		1 U	18	1 U	26	52	1 U	2 U	23	59	31	1 U	<b>209</b>
MW-205B	11/21/06		1 U	18	1 U	39	71	1 U	2 U	23	95	44	1 U	<b>290</b>
MW-205B	10/06/07		0.4	15	0.4	30	52	1 U	2 U	18	66	31	1 U	<b>213</b>
MW-205B	05/18/08		4 U	16	4 U	30	63	4 U	8 U	22	69	34	4 U	<b>234</b>
MW-205B	11/28/08		0.49 J	15	0.38 J	19.9	43.1	1 U	1 U	12.8	79.4	24.6	1 U	<b>196</b>
MW-205B	06/09/09		0.49 J	15	0.25 J	21	44	1 U	1 U	18	63	29	1 U	<b>191</b>
MW-205B	11/25/09		0.55 J	14	1 U	21	37	1 U	1 U	21	47	27	1 U	<b>168</b>
MW-205B	06/24/10		0.38 J	14	0.16 J	17	29	1 U	1 U	22	43	23	1 U	<b>149</b>
MW-205B	11/25/10		0.41 J	15	1 U	17	23	1 U	1 U	23	42	24	1 U	<b>144</b>
MW-205B	06/02/11		0.38 J	17	1 U	18	21	1 U	1 U	23	39	22	1 U	<b>140</b>
MW-205B	01/08/12		0.32 J	20	1 U	14	11	1 U	5 U	23	31	16	1 U	<b>115</b>
MW-205B	06/28/12		0.43 J	21	1 U	13	8.2	1 U	5 U	23	30	15	1 U	<b>111</b>
MW-205B	12/02/12		0.32 J	20	1 U	10	6	1 U	5 U	16	25	12	1 U	<b>89</b>
MW-205B	05/31/13		0.32 J	23	1 U	12	7	1 U	5 U	23	27	15	1 U	<b>107</b>
MW-205B	11/29/13		0.26 J	27	1 U	12	5.4	1 U	5 UB	25	24	14	1 U	<b>108</b>
MW-205B	06/05/14		0.3 J	30	1 U	11	4.8	1 U	5 U	26	25	14	1 U	<b>111</b>
MW-206A	04/23/99		0.64	8.5	0.75	22	23	2 U	4 U	9.3	100	37	2 U	<b>201</b>
MW-206A	10/20/99		10 U	9.8 J	10 U	21	21	10 U	20 U	6.6 J	87	33	10 U	<b>178</b>
MW-206A	02/07/00		0.55 J	10	5 U	14	20	5 U	10 U	7	79	25	5 U	<b>156</b>

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	5	7	70	100	5	5	200	5	2	
MW-206A	04/18/00		0.55 J	9.6	5 U	12	20	0.36 J	10 JB	5.2	62	22	5 U	142
MW-206A	07/25/00		0.72	9.4	5 U	14	21	5 U	10 U	3.1	66	16	5 U	130
MW-206A	11/07/00		5 U	12	5 U	5.9	13	5 U	10 U	0.84	46	7.6	5 U	85
MW-206A	04/09/01		0.66	9.7	5 U	13	20	5 U	10 U	4.5	55	22	5 U	125
MW-206A	10/16/01		0.49	8.8	2 U	9.9	18	2 U	0.34	3.5	39	18	2 U	98
MW-206A	04/16/02		0.39	7.1	2 U	7.1	15	0.39	4 U	3.4	31	16	2 U	80
MW-206A	10/08/02		5 U	11	5 U	57	23	5 U	10 U	3	35	18	1 U	147
MW-206A	04/21/03		0.87 J	11.8	1 U	11.7	30.3 E	1.05	2 U	3.48	31.1 E	18.1	1 U	108
MW-206A	04/21/03	Dilution	2 U	11	2 U	11.1	28.4	2 U	4 U	3.17	26.9	17	2 U	98
MW-206A	12/22/03	Dilution	2 U	12.4 D	2 U	11.4 D	33.6 D	1.11 JD	2 U	3.36 D	29.8 D	16.5 D	2 U	108
MW-206A	12/22/03		1.04	14.5	1 U	13.9	38.4 E	1.4	1 U	3.99	35.8 E	19	1 U	128
MW-206A	04/28/04		1.28	10.7	2 U	11.1	31.6	2 U	4 U	3.65	27.4	15.1	2 U	101
MW-206A	05/21/05		1.1	5.6	1 U	6.7	16	1 U	2 U	2.9	17	11	1 U	60
MW-206A	10/19/05		1 U	8.1	1 U	8.8	23	1 U	2 U	3.1	19	11	1 U	73
MW-206A	05/06/06		1 U	9.2	1 U	9.1	25	1 U	2 U	3.8	23	13	1 U	83
MW-206A	11/27/06		1.1	9	1 U	8.2	14	1 U	2 U	4.2	22	14	1 U	73
MW-206A	10/06/07		0.6	5	1 U	5	6	1 U	2 U	3	14	9	1 U	43
MW-206A	05/18/08		1 U	6	1 U	8	7	1 U	2 U	4	18	11	1 U	54
MW-206A	11/28/08		0.28 J	13	0.19 J	7.54	9.43	0.21 J	1 U	1.95	17.9	7.85	1.59	60
MW-206A	06/10/09		0.41 J	11	1 U	7.5	7.3	1 U	1 U	2.8	23	9.9	0.97 J	63
MW-206A	04/01/10		0.27 J	7.6	1 U	6.8	4.2	1 U	1 U	3.7	18	10	1 U	51
MW-206A	06/25/10		0.28 J	8.3	1 U	7.1	4.2	1 U	1 U	3.8	18	9.3	1 U	51
MW-206A	11/29/10		0.16 J	13	1 U	4.4	4.5	1 U	1 U	1.5	9.7	4.3	3.6	41
MW-206A	06/02/11		0.27 J	12	1 U	6.8	3.8	1 U	0.27 J	3.4	17	9.6	0.55 J	54
MW-206A	12/22/11		0.93 J	75	2.2	76	100	1 U	5 U	7.3	52	44	0.92 J	358
MW-206A	06/26/12		0.6 J	7.8	1 U	3.7	1.8	1 U	5 U	4.4	11	6.9	1 U	36
MW-206A	11/23/12		0.42 J	12	1 U	3.8	2	1 U	5 U	5.5	12	6.2	1 U	42
MW-206A	05/30/13		0.38 J	9.9	1 U	3.4	1.7	1 U	5 U	4.9	8.6	5.4	1 U	34
MW-206A	11/29/13	Fld Dupe	0.35 J	9.1	1 U	4	1.8	1 U	5 UB	5.7	8.8	5.6	0.21 J	36
MW-206A	11/29/13		0.32 J	9.1	1 U	3.9	1.8	1 U	5 UB	5.6	9.1	5.5	0.22 J	36
MW-206A	06/05/14		0.51 J	6.7	1 U	2.8	1.2	1 U	5 U	6.2	8.3	5.3	1 U	31
MW-206B	04/23/99		10 U	5.1	10 U	2.5	59	10 U	20 U	13	4.6	150	10 U	234

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-206B	10/20/99		10 U	9.1 J	10 U	4.9 J	54	10 U	1.3 J	9.6 J	8.4 J	160	10 U	247
MW-206B	02/17/00		10 U	13	10 U	8.8 J	36	10 U	20 U	5.8 J	16	150	10 U	230
MW-206B	04/18/00		0.62 J	14	10 U	9 J	40	0.28 J	20 JB	5.6 J	16	150	10 U	256
MW-206B	07/25/00		0.6	12	5 U	6	36	5 U	10 U	0.98	11	86	5 U	153
MW-206B	11/07/00		5 U	17	5 U	8.4	34	5 U	10 U	3.3	14	120	5 U	197
MW-206B	04/09/01		0.51	14	5 U	9.1	33	5 U	10 U	2.5	16	110	5 U	185
MW-206B	10/16/01		0.62	14	5 U	11	26	5 U	10 U	1.7	20	80	5 U	153
MW-206B	04/16/02		0.69	12	5 U	10	23	5 U	10 U	1.5	20	70	5 U	137
MW-206B	10/08/02		5 U	22	5 U	76	31	5 U	4	5 U	35	100	1 U	268
MW-206B	04/22/03		0.83 J	16.2	0.7 J	16.8	22.1	1 U	2 U	1.35	32.5 E	75.7 E	1 U	166
MW-206B	04/22/03	Dilution	5 U	15.1	5 U	15.7	20.5	5 U	10 U	5 U	27.2	68.7	5 U	147
MW-206B	12/22/03		0.88 J	17.3	0.71 J	18.2	21.5	1 U	1 U	1.34	34 E	68.8 E	1 U	163
MW-206B	12/22/03	Dilution	4 U	14.8 D	4 U	14 D	17.4 D	4 U	4 U	4 U	26.5 D	54.5 D	4 U	127
MW-206B	04/28/04		4 U	16	4 U	14.2	19.5	4 U	8 U	4 U	26.3	59.2	4 U	135
MW-206B	05/21/05		1 U	16	1 U	13	13	1 U	2 U	1 U	22	33	1 U	97
MW-206B	10/19/05		1 U	16	1 U	12	13	1 U	2 U	1 U	22	35	1 U	98
MW-206B	05/06/06		1 U	24	1 U	17	15	1 U	2 U	1 U	24	32	1 U	112
MW-206B	11/27/06		1 U	47	1.4	31	21	1 U	2 U	1.2	44	45	1 U	191
MW-206B	11/27/06	Fld Dupe	1 U	7.1	1 U	5	18	1 U	2 U	1 U	1 U	71	1 U	101
MW-206B	10/06/07		0.8	50	1	39	32	1 U	2 U	1	39	28	0.5 J	191
MW-206B	05/18/08		4 U	56	4 U	46	50	4 U	8 U	4 U	44	48	4 U	244
MW-206B	11/28/08		0.92 J	57.7	1.74	40.9	45.8	0.2 J	1 U	1.71	39.9	35.6	0.72 J	225
MW-206B	06/10/09		1	79	2.3	63	70	0.33 J	1 U	3.3	57	37	0.86 J	314
MW-206B	04/01/10		0.97 J	77	2.3	77	76	0.57 J	1 U	4.4	58	38	1.2	335
MW-206B	06/25/10		1	84	2.4	77	90	0.39 J	1 U	4.9	64	37	1.1	362
MW-206B	11/29/10		0.92 J	78	2.3	71	72	0.53 J	1 U	5.5	55	34	1.1	320
MW-206B	06/02/11		1.1	91	2.7	83	98	0.39 J	0.27 J	7.2	61	44	1.1	390
MW-206B	12/22/11		0.93 J	72	2.2	75	100	1 U	5 U	7.3	50	43	0.96 J	351
MW-206B	06/26/12		1	69	2.4	80	130	0.44 J	5 U	10	58	46	0.86 J	398
MW-206B	11/23/12		0.86 J	55	2.1	74	130	0.4 J	5 U	14	55	41	0.8 J	373
MW-206B	05/30/13		0.79 J	58	2	64	100	1 U	5 U	10	48	36	0.74 J	320
MW-206B	11/29/13		0.7 J	51	1.4	69	130	0.37 J	5 U	15	40	35	2.7	345
MW-206B	06/05/14		0.79 J	50	1.5	60	120	0.47 J	5 U	17	44	39	1.6	334

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-206C	04/23/99		1 U	1 U	1 U	0.31	2.7	1 U	2 U	0.41	1.5	4.1	1 U	9
MW-206C	10/20/99		1 U	0.18 J	1 U	0.15 J	2.3	1 U	2 U	1 U	0.26 J	4.3	1 U	7
MW-206C	02/07/00		1 U	1 U	1 U	1 U	3.5	1 U	2 U	1 U	1 U	5.3	1 U	9
MW-206C	04/18/00		1 U	1 U	1 U	1 U	4	1 U	2 JB	1 U	1 U	6	1 U	12
MW-206C	07/25/00		1 U	1 U	1 U	1.3	4.8	1 U	2 U	1 U	1 U	3.5	1 U	10
MW-206C	11/07/00		1 U	0.14	1 U	0.12	2.3	1 U	2 U	1 U	0.29	3.4	1 U	6
MW-206C	11/07/00	Fld Dupe	1 U	0.14 J	1 U	0.12 J	2.3	1 U	2 U	1 U	0.28 J	3.3	1 U	6
MW-206C	04/09/01		1 U	0.36	1 U	0.28	4.3	1 U	2 U	0.25	0.7	6.6	1 U	12
MW-206C	04/09/01	Fld Dupe	1 U	0.33 J	1 U	0.26 J	4.2	1 U	2 U	0.26 J	0.48 J	6.3	1 U	12
MW-206C	10/16/01		1 U	0.24	1 U	0.11	5.9	1 U	2 U	0.2	0.18	7.6	1 U	14
MW-206C	04/16/02		1 U	1 U	1 U	0.17	6.9	1 U	2 U	0.06	1 U	14	1 U	21
MW-206C	10/08/02		5 U	5 U	5 U	5 U	15	5 U	4	5 U	5 U	30	1 U	49
MW-206C	04/22/03		1 U	0.86 J	1 U	0.55 J	14.4	1 U	2 U	1 U	1 U	43 E	1 U	59
MW-206C	04/22/03	Dilution	2.5 U	2.5 U	2.5 U	2.5 U	13.2	2.5 U	5 U	2.5 U	2.5 U	39.1	2.5 U	52
MW-206C	12/22/03		1 U	1.37	1 U	1.68	16.6	0.61 J	1 U	1 U	1 U	53 E	1 U	73
MW-206C	12/22/03	Dilution	4 U	4 U	4 U	4 U	14 D	4 U	4 U	4 U	4 U	44.7 D	4 U	59
MW-206C	04/28/04		2 U	1.21	2 U	2 U	14.9	2 U	4 U	2 U	2 U	37.7	2 U	54
MW-206C	05/21/05		1 U	1.5	1 U	1.1	9.2	1 U	2 U	1 U	1 U	34	1 U	46
MW-206C	10/19/05		1 U	3.8	1 U	2.6	15	1 U	0.1	1 U	1 U	47	1 U	69
MW-206C	05/06/06		1 U	5	1 U	3.5	14	1 U	2 U	1 U	1 U	52	1 U	75
MW-206C	11/27/06		1 U	6.5	1 U	4.4	17	1 U	2 U	1 U	1 U	85	1 U	113
MW-206C	10/06/07		1 U	5	1 U	4	11	1 U	2 U	0.4	1 U	44	1 U	64
MW-206C	05/18/08		2 U	5	2 U	4	12	2 U	4 U	2 U	2 U	38	2 U	59
MW-206C	11/28/08		1 U	3.11	1 U	2.01	5.23	1 U	1 U	1 U	1 U	19.4	1 U	30
MW-206C	06/10/09		1 U	2.7	1 U	1.8	4.8	1 U	1 U	1 U	1 U	16	1 U	25
MW-206C	04/01/10		1 U	3.4	1 U	2.7	4.8	1 U	1 U	1 U	1 U	16	1 U	27
MW-206C	06/25/10		1 U	5.2	1 U	3.6	6.5	1 U	1 U	1 U	1 U	20	1 U	35
MW-206C	11/29/10		1 U	3.9	1 U	3.1	5.1	1 U	1 U	1 U	1 U	16	1 U	28
MW-206C	06/02/11		1 U	6	1 U	3.9	6.9	1 U	0.26 J	1 U	1 U	22	1 U	39
MW-206C	12/22/11		1 U	6.3	1 U	4.4	7.5	1 U	5 U	0.3 J	1 U	24	1 U	43
MW-206C	06/26/12		1 U	5.8	1 U	3.8	6.1	1 U	5 U	1 U	1 U	19	1 U	35
MW-206C	11/23/12		1 U	7.1	1 U	5.1	7.1	1 U	5 U	0.24 J	1 U	19	1 U	39
MW-206C	05/30/13		1 U	7.5	1 U	4.9	6.9	1 U	5 U	1 U	1 U	18	1 U	37

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-207	04/23/99		0.39	0.76	2 U	2 U	1.6	2 U	4 U	2.6	2.7	26	2 U	34
MW-207	10/27/99		0.59 J	1.3	1 U	0.74 J	5.1	0.06 J	2 U	3.9	5.9	25	1 U	43
MW-207	02/17/00		0.54 J	1.1	1 U	0.22 J	1.2	1 U	2 U	2.8	2	22	1 U	30
MW-207	04/18/00		0.62 J	1.2	1 U	0.1 J	1.2	0.1 J	2 JB	2.7	2	20	1 U	30
MW-207	07/25/00		0.63	1.3	1 U	1 U	1.4	0.16	2 U	2.1	2	17	1 U	25
MW-207	11/08/00		0.71	2.1	1 U	0.24	1.4	1 U	2 U	2.3	1.9	16	1 U	25
MW-207	04/10/01		0.6	1.5	1 U	1 U	3.2	0.44	2 U	0.51	1.5	11	1 U	19
MW-207	10/16/01		0.44	5.3	1 U	0.13	3.4	0.33	2 U	1	4.2	22	1 U	37
MW-207	04/17/02		0.36	6.2	2 U	0.26	3.7	0.39	4 U	1.4	5.7	25	1 U	43
MW-207	10/08/02		1 U	8	1 U	6	5	1 U	0.8	0.9	5	21	1 U	47
MW-207	04/22/03		0.54 J	7.42	1 U	1.8	5.09	1 U	2 U	2.5	8.37	29.3 E	1 U	55
MW-207	04/22/03	Dilution	2 U	7.05	2 U	2.13	4.88	2 U	4 U	2.3	7.6	27.8	2 U	52
MW-207	12/28/03		0.53 J	6.12	1 U	2.64	4.5	1 U	1 U	2.58	8.64	29.4 E	1 U	54
MW-207	12/28/03	Dilution	2 U	5.68 D	2 U	2.18 D	3.78 D	2 U	2 U	2.21 D	7.19 D	25.8 D	2 U	47
MW-207	04/28/04		2 U	5.87	2 U	1.85	4.26	2 U	4 U	2.67	8.24	28.1	2 U	51
MW-207	05/21/05	Fld Dupe	1 U	4.4	1 U	1.6	3	1 U	2 U	2	5.3	18	1 U	34
MW-207	05/21/05		1 U	4.3	1 U	1.7	3	1 U	2 U	2.1	5.4	18	1 U	35
MW-207	10/19/05		1 U	4.5	1 U	1 U	2.7	1 U	2 U	1.3	5.7	17	1 U	31
MW-207	05/06/06		1 U	5.2	1 U	1.8	3.3	1 U	2 U	2	6.7	19	1 U	38
MW-207	11/27/06		1 U	5.7	1 U	1.1	3.1	1 U	2 U	2.6	9.3	24	1 U	46
MW-207	10/07/07		0.4	4	1 U	0.7	3	1 U	1 U	2	7	15	1 U	32
MW-207	05/18/08		1 U	4	1 U	2	3	1 U	2 U	2	7	15	1 U	33
MW-207	11/29/08		0.36 J	2.97	1 U	1 U	1.89	0.27 J	1 U	1.98	5.58	10.8	1 U	24
MW-207	06/10/09		0.31 J	2.4	1 U	0.65 J	1.8	1 U	1 U	2.1	4.6	9.9	1 U	22
MW-207	11/25/09		1 U	1.6	1 U	0.6 J	1.2	1 U	1 U	2.2	3.5	7.4	1 U	17
MW-207	06/24/10		0.18 J	1.3	1 U	0.52 J	1	1 U	1 U	1.9	2.8	5.6	1 U	13
MW-207	11/25/10		0.22 J	1.3	1 U	0.72 J	1.3	1 U	1 U	2.2	3	6	1 U	15
MW-207	06/02/11		1 U	1.5	1 U	0.6 J	1.2	1 U	0.3 J	1.6	2.8	5.2	1 U	13
MW-207	12/29/11		0.19 J	1.5	1 U	0.57 J	1.4	1 U	5 U	1.7	2.6	4.4	1 U	12
MW-207	06/26/12		0.27 J	1.4	1 U	0.4 J	1.2	1 U	5 U	1.3	2.2	3.9	1 U	11
MW-207	11/30/12		0.22 J	1.4	1 U	0.53 J	1.2	1 U	5 U	1.4	2.3	4	1 U	11
MW-207	05/31/13		1 U	1.8	1 U	0.5 J	1.4	1 U	5 U	1.4	2.4	4.5	1 U	12

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs	
			MCL	NA	5	7	70	100	5	5	200	5	2	10	
MW-207	12/01/13			1 U	1.3	1 U	0.35 J	1.2	1 U	5 U	1.4	1.8	3.7	1 U	10
MW-207	06/04/14			0.29 J	1.7	1 U	0.64 J	1.3	1 U	5 U	1.5	2.7	4.5	1 U	13

**Table 2: Southeast Rockford NPL Site  
Cumulative Ground Water Analytical Results**

Results reported in micrograms per liter ( $\mu\text{g/l}$ )

Highlighted results equal or exceed the Maximum Contaminant Level (MCL), where applicable

CFM	Chloroform
1,1-DCA	1,1-Dichloroethane
1,2-DCA	1,2-Dichloroethane
1,1-DCE	1,1-Dichloroethene
cis-1,2-DCE	cis- 1,2-Dichloroethene
trans-1,2-DCE	trans-1,2-Dichloroethene
MC	Methylene Chloride
PCE	Tetrachloroethene
1,1,1-TCA	1,1,1-Trichloroethane
TCE	Trichloroethene
VC	Vinyl Chloride
Total VOCs	Sum of Total Volatile Organic Compound Concentrations

B Concentration is less than the reporting limit but greater than the instrument detection limit.

D Reported concentration is based on an analysis requiring a secondary detection limit.

E The associated value exceeds the calibration range.

J The reported concentration is estimated.

U Analyte was not detected at or above the reporting limit.

Sample Type reported as undiluted, investigative sample unless stated otherwise

Fld Dupe Field Duplicate



**Table 3: Southeast Rockford NPL Site  
Ground Water Elevations**

Station Identification	Measurement Date	Water Level (ft TOC)	Groundwater Elevation (ft amsl)	Total Depth (ft TOC)	Comments
MW-16	06/14/14	25.25	702.79	62.36	**** Well repaired - well level from new TOC
MW-47	06/05/14	41.76	693.90	54.49	Field Duplicate Collected - FD-1 at 15:31
MW-101A	06/14/14	45.23	720.39	90.35	
MW-101B	06/14/14	46.17	720.45	153.74	
MW-101C	06/14/14	46.03	720.45	174.89	
MW-101D	06/14/14	47.95	717.01	212.72	
MW-102A	06/13/14	17.48	770.95	37.69	
MW-102B	06/13/14	35.53	753.08	100.50	
MW-102C	06/13/14	38.80	751.07	187.42	
MW-113A	06/14/14	57.74	708.80	104.50	
MW-113B	06/14/14	58.32	708.33	155.26	
MW-114A	06/14/14	29.29	697.60	97.48	
MW-114B	06/14/14	28.16	699.26	222.58	Well repaired - measurements taken from new TOC
MW-117B	06/05/14	5.60	690.66	89.50	
MW-117C	06/05/14	4.66	691.45	158.31	I bolt hole stripped
MW-117D	06/05/14	4.21	691.89	200.20	
MW-119	06/14/14	26.27	692.70	62.41	
MW-121	06/04/14	22.70	694.28	67.55	
MW-124	06/14/14	36.00	695.30	102.76	
MW-130	06/14/14	25.55	702.40	38.17	
MW-133A	06/13/14	28.88	751.30	37.85	
MW-133B	06/13/14	28.14	752.19	61.49	
MW-133C	06/13/14	24.20	756.09	98.49	
MW-136	06/13/14	35.43	799.34	44.33	
MW-200	06/14/14	52.81	707.35	89.93	
MW-201	06/14/14	31.03	698.00	50.15	
MW-202	06/14/14	30.17	699.45	50.01	
MW-203	06/14/14	29.70	699.39	49.35	well pump was removed by unknown. Pumped utilizing a QED sample pro portable pump with teflon liner & tubing.
MW-204	06/04/14	26.68	690.53	88.96	
MW-205A	06/05/14	2.65	690.68	110.27	
MW-205B	06/05/14	2.51	690.71	150.05	
MW-206A	06/05/14	4.70	689.00	90.24	
MW-206B	06/05/14	2.57	690.69	129.94	
MW-206C		0.00	693.06	251.31	Inaccessible well - couldn't sample
MW-207	06/04/14	34.57	689.60	90.81	

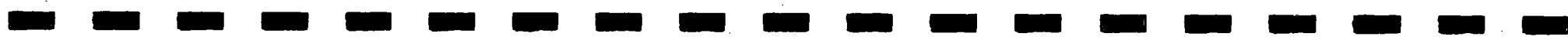
ft amsl Feet above mean sea level

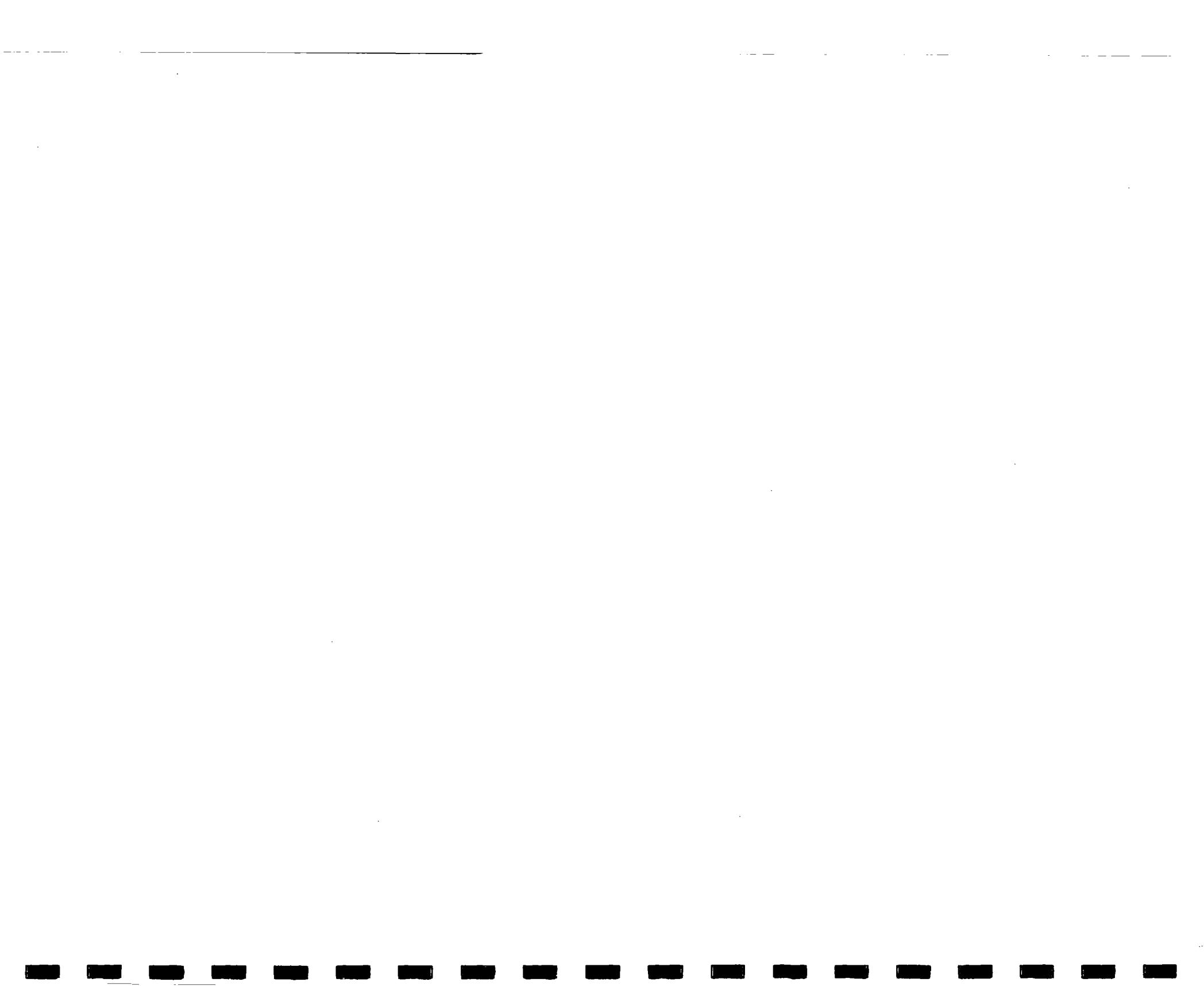
ft TOC Feet from Top of Casing



## **Appendix A**

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**Data Quality Control Criteria Review Summary****SDG Number:** 1406132**Project Number:** 1016-2**Site:** SE Rockford, 31<sup>st</sup> Event**Contractor Lab:** TriMatrix (Grand Rapids, MI)**Validator:** Brian LaFlamme**Validation Date:** 20 Jul 14**Sample Matrix:** Water**Sample Date:** 06/04/14 – 06/05/14**Analytical Methods:** EPA SW-846 Method 8260B**Sample Designations:**

<b>MW-47</b>	<b>MW-117D</b>	<b>MW-205A</b>	<b>MW-206B</b>
<b>MW-117B</b>	<b>MW-121</b>	<b>MW-205B</b>	<b>MW-207</b>
<b>MW-117C</b>	<b>MW-204</b>	<b>MW-206A</b>	<b>FD-1 (field duplicate of MW-47)</b>
			<b>Trip Blank TM2948</b>

The analytical data were reviewed in accordance with the analytical methods, SW-846 validation guidelines, and the Environmental Protection Agency (EPA) Contract Laboratory Program (CLP) National Functional Guidelines. The review included comparing quality control (QC) values provided on the laboratory QC forms to method QC criteria. Review of the raw data was not performed.

**Quality Control Summary**

QC Review Item	VOA
Completeness	X
Case Narrative	X
Chain of Custody (COC) Forms	X
Sample Preservation	X
Holding Times	X
Laboratory Blank Results	1
System Monitoring Compounds (Surrogate) Results	X
Matrix Spike/Matrix Duplicate (MS/MSD) Results	X
Laboratory Control Sample (LCS) Results	X
Method Specific Quality Control (QC) Results *	X
System Performance	X
Field Quality Control Results #	2
Other	X

X Acceptable, no qualification necessary

NR Not required

# See validation summary comment

NA Not applicable

\*) The reviewer has indicated in the comments, if necessary, the method specific QC results included in the data package that were reviewed.

#) Field QC may include field duplicates, trip blanks, rinse blanks, field blanks, and equipment blank samples as required by project specific criteria.

Data for the above samples are:

- Acceptable for use
- Acceptable for use as qualified
- Unacceptable for use

Is action required by the Project Manager?

Yes  No



**Data Validation Summary Comments:**

- 1. Laboratory Blank Result** – Acetone (3.1 J  $\mu\text{g/l}$ ) and carbon disulfide (0.19 J  $\mu\text{g/l}$ ) were detected in the method blank for QC batch 1405608 and analytical batch 4F11006. Carbon disulfide was not detected in the investigative samples. The affected samples and the data validation qualifier results are shown in the following table.

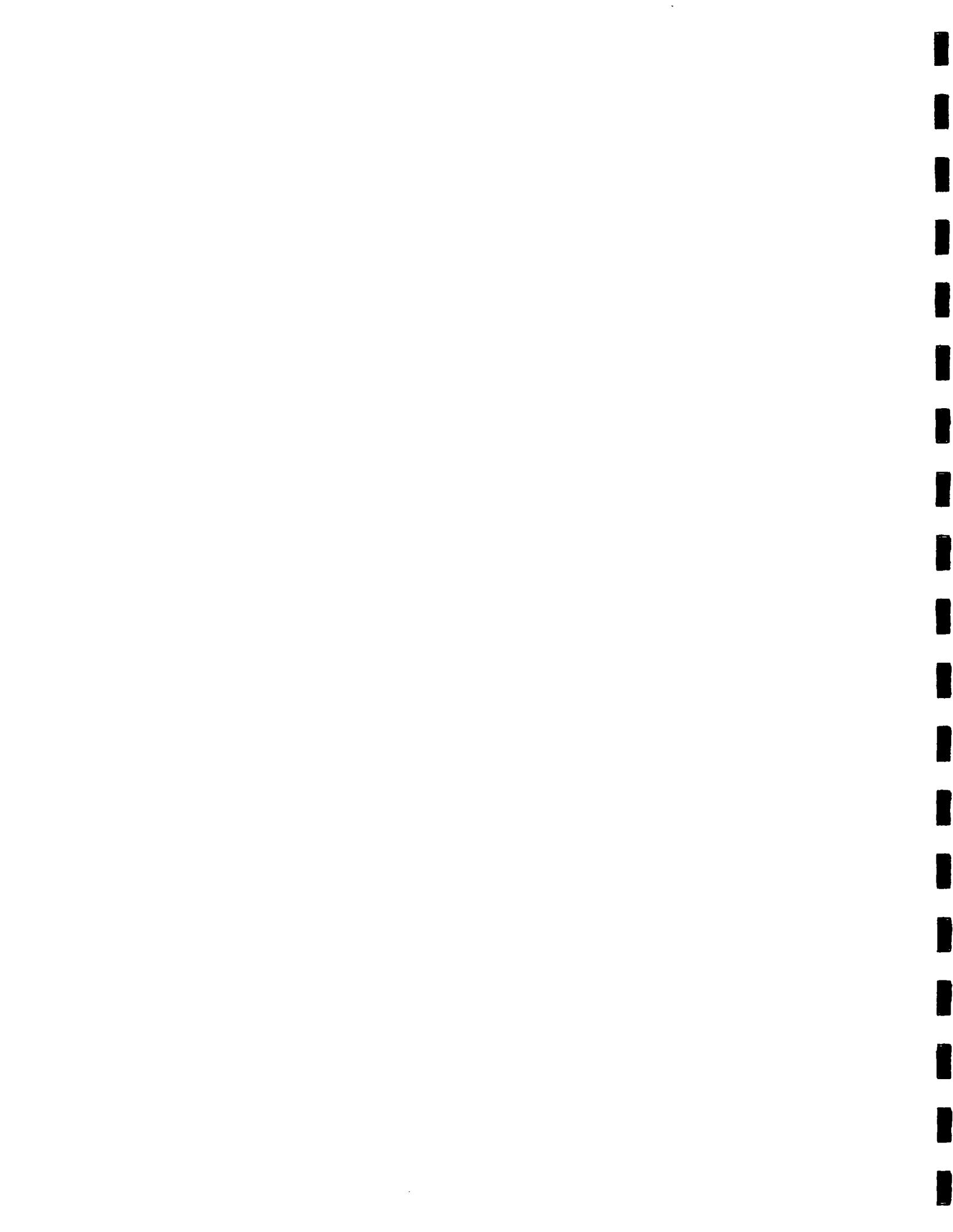
Sample Identification	Parameter	Reported Result	Data Validation Result
FD-1	Acetone	2.4 J	20 UB
MW-117B		2.7 J	20 UB
MW-117C		2.0 J	20 UB
MW-117D		2.1 J	20 UB
MW-121		2.0 J	20 UB
MW-204		3.1 J	20 UB
MW-205A		2.8 J	20 UB
MW-205B		2.6 J	20 UB
MW-206A		2.6 J	20 UB
MW-206B		3.6 J	20 UB
MW-207		4.4 J	20 UB
MW-47		2.5 J	20 UB
Trip Blank TM2948		11 J	20 UB

- 2. Field Quality Control Samples** – Acetone (11 J  $\mu\text{g/l}$ ) and carbon disulfide (0.12 J  $\mu\text{g/l}$ ) were detected in the trip blank. Carbon disulfide was not detected in the investigative samples. Positive results for acetone in the investigative samples have already been qualified. Therefore, additional qualification is not necessary.

The relative percent difference (RPD) is not necessarily calculated if both the primary and duplicate results are not five times greater than the reporting limit. However, the RPD between the investigative and duplicate samples was less than or equal to 16% when comparing detected concentrations. Qualification is not necessary.

**OVERALL ASSESSMENT OF DATA**

The TriMatrix Work Order Report # 1406132 is 100 percent complete. The data usability is based on EPA's guidance documents. No problems were identified with reported data and analytical performance was within specified limits. The data are acceptable and meet the project's data quality objectives.



**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-47** Sampled: 6/5/14 15:10  
 Lab Sample ID: **1406132-11** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 19:30 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

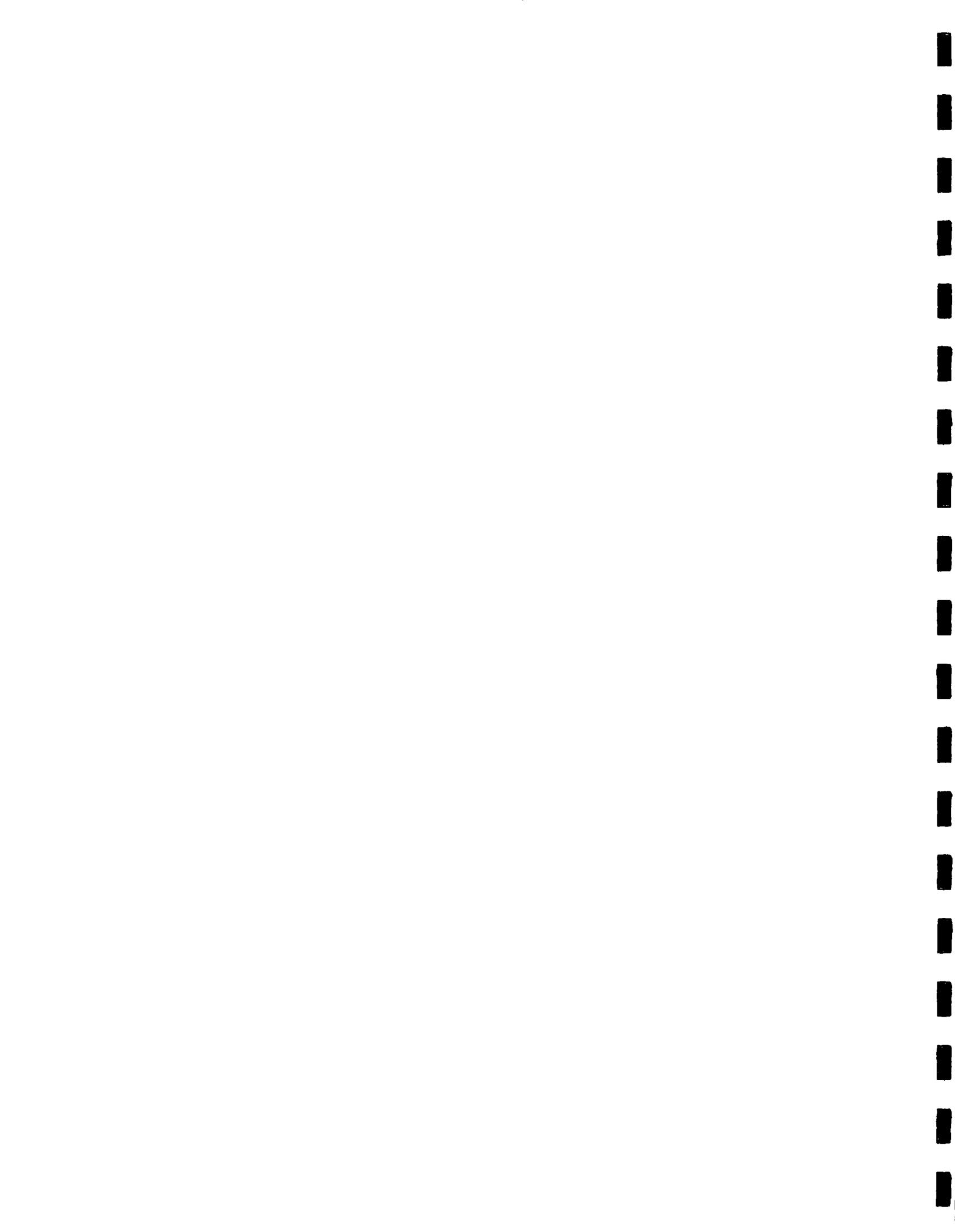
**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	2.5J <i>20uB</i>	20	1.6
71-43-2	Benzene	1.0U	1.0	0.20
74-97-5	Bromochloromethane	1.0U	1.0	0.15
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.18
74-83-9	Bromomethane	1.0U	1.0	0.22
75-15-0	Carbon Disulfide	5.0U	5.0	0.10
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.16
108-90-7	Chlorobenzene	1.0U	1.0	0.20
75-00-3	Chloroethane	1.0U	1.0	0.23
67-66-3	Chloroform	1.0U	1.0	0.14
74-87-3	Chloromethane	1.0U	1.0	0.26
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.28
124-48-1	Dibromochloromethane	1.0U	1.0	0.10
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.11
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.20
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.10
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.20
75-34-3	1,1-Dichloroethane	0.31J	1.0	0.13
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.17
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.22
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.13
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.27
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.15
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.14
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.20
100-41-4	Ethylbenzene	1.0U	1.0	0.20
591-78-6	2-Hexanone	5.0U	5.0	0.35
75-09-2	Methylene Chloride	5.0U	5.0	0.35
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.52
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.41

**VALIDATED**  
 Reviewed By *[Signature]*  
 Date 7/20/14

Continued on next page

\*See Statement of Data Qualifications



**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-47** Sampled: 6/5/14 15:10  
 Lab Sample ID: **1406132-11** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 19:30 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.14
127-18-4	Tetrachloroethene	<b>0.41J</b>	1.0	0.13
108-88-3	Toluene	1.0U	1.0	0.20
71-55-6	1,1,1-Trichloroethane	<b>0.61J</b>	1.0	0.080
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.11
79-01-6	Trichloroethene	<b>0.35J</b>	1.0	0.10
75-01-4	Vinyl Chloride	1.0U	1.0	0.16
1330-20-7	Xylene (Total)	3.0U	3.0	0.34

<i>Surrogates:</i>	<i>% Recovery</i>	<i>Control Limits</i>
Dibromofluoromethane	108	85-118
1,2-Dichloroethane-d4	101	87-122
Toluene-d8	95	85-113
4-Bromofluorobenzene	89	82-110

VALIDATED  
 Reviewed By R. S. J.  
 Date 7/30/14

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.**      Work Order: **1406132**  
 Project: SE Rockford, IL Site  
 Client Sample ID: **FD-1**      MW-47  
 Lab Sample ID: **1406132-12**      Field duplicate  
 Matrix: Water  
 Unit: ug/L  
 Dilution Factor: 1  
 QC Batch: 1405608

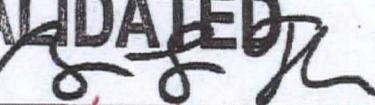
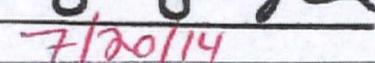
Description: Laboratory Services  
 Sampled: 6/5/14 15:13  
 Sampled By: Patrick Egan  
 Received: 6/7/14 9:05  
 Prepared: 6/10/14 12:00      By: DLV  
 Analyzed: 6/10/14 19:57      By: DLV  
 Analytical Batch: 4F11006

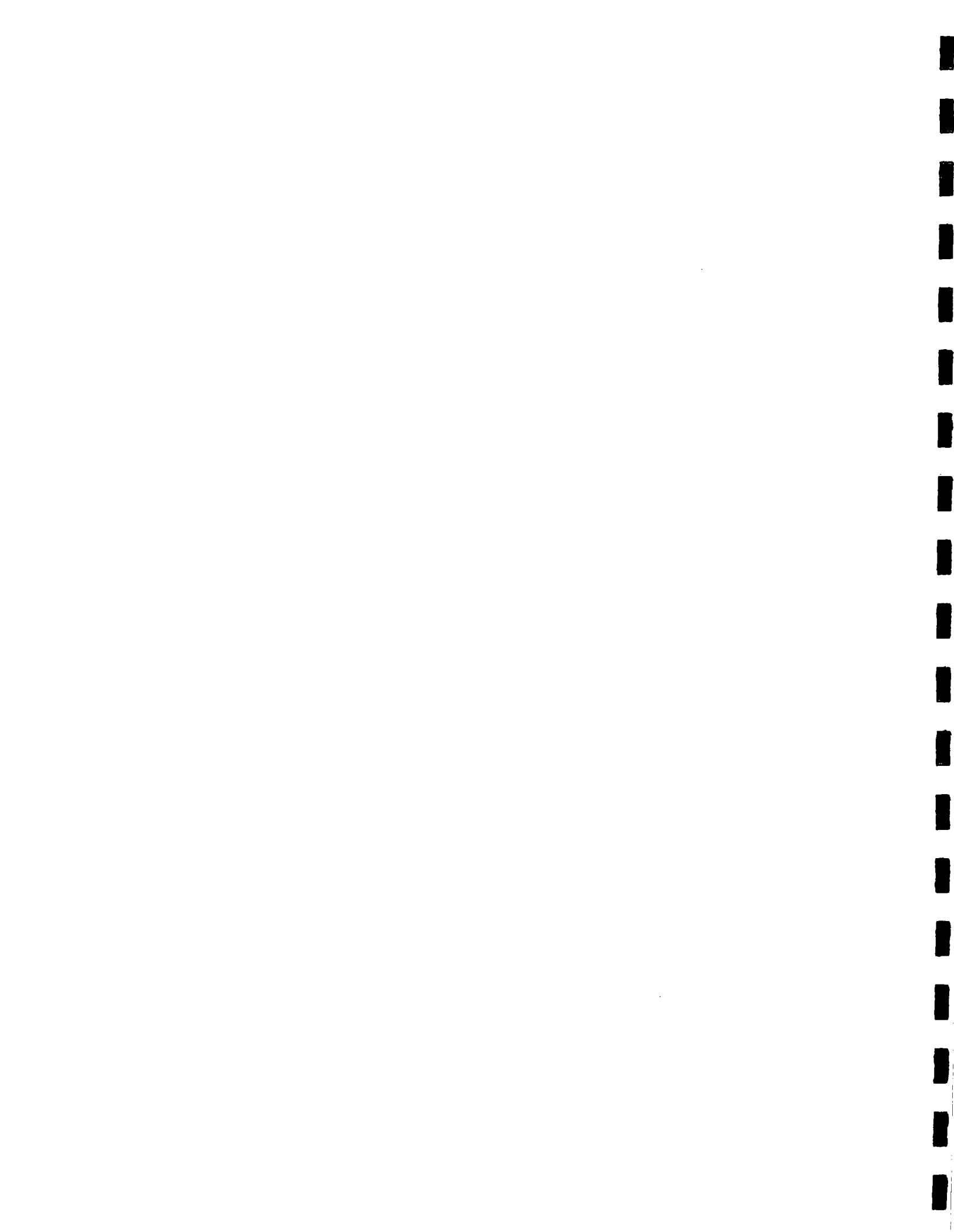
**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	2.43-20UB	20	1.6
71-43-2	Benzene	1.0U	1.0	0.20
74-97-5	Bromochloromethane	1.0U	1.0	0.15
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.18
74-83-9	Bromomethane	1.0U	1.0	0.22
75-15-0	Carbon Disulfide	5.0U	5.0	0.10
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.16
108-90-7	Chlorobenzene	1.0U	1.0	0.20
75-00-3	Chloroethane	1.0U	1.0	0.23
67-66-3	Chloroform	1.0U	1.0	0.14
74-87-3	Chloromethane	1.0U	1.0	0.26
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.28
124-48-1	Dibromochloromethane	1.0U	1.0	0.10
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.11
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.20
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.10
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.20
75-34-3	1,1-Dichloroethane	0.29J	1.0	0.13
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.17
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.22
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.13
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.27
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.15
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.14
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.20
100-41-4	Ethylbenzene	1.0U	1.0	0.20
591-78-6	2-Hexanone	5.0U	5.0	0.35
75-09-2	Methylene Chloride	5.0U	5.0	0.35
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.52
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.41

Continued on next page

\*See Statement of Data Qualifications

**VALIDATED**  
 Reviewed By   
 Date  7/20/14



**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **FD-1** Sampled: 6/5/14 15:13  
 Lab Sample ID: **1406132-12** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 19:57 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

*MW-47*  
*Field duplicate*

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.14
127-18-4	Tetrachloroethene	<b>0.35J</b>	1.0	0.13
108-88-3	Toluene	1.0U	1.0	0.20
71-55-6	1,1,1-Trichloroethane	<b>0.57J</b>	1.0	0.080
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.11
79-01-6	Trichloroethene	<b>0.35J</b>	1.0	0.10
75-01-4	Vinyl Chloride	1.0U	1.0	0.16
1330-20-7	Xylene (Total)	3.0U	3.0	0.34
<i><b>Surrogates:</b></i>				
<i><b>% Recovery      Control Limits</b></i>				
Dibromofluoromethane	105	85-118		
1,2-Dichloroethane-d4	102	87-122		
Toluene-d8	95	85-113		
4-Bromofluorobenzene	90	82-110		

**VALIDATED**

Reviewed By

Date

*7/20/14*

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-117B** Sampled: 6/5/14 10:50  
 Lab Sample ID: **1406132-04** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 16:49 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	-2.73-20UB	20	1.6
71-43-2	Benzene	1.0U	1.0	0.20
74-97-5	Bromochloromethane	1.0U	1.0	0.15
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.18
74-83-9	Bromomethane	1.0U	1.0	0.22
75-15-0	Carbon Disulfide	5.0U	5.0	0.10
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.16
108-90-7	Chlorobenzene	1.0U	1.0	0.20
75-00-3	Chloroethane	1.0U	1.0	0.23
67-66-3	Chloroform	0.213	1.0	0.14
74-87-3	Chloromethane	1.0U	1.0	0.26
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.28
124-48-1	Dibromochloromethane	1.0U	1.0	0.10
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.11
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.20
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.10
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.20
75-34-3	1,1-Dichloroethane	4.0	1.0	0.13
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.17
75-35-4	1,1-Dichloroethene	1.9	1.0	0.22
156-59-2	cis-1,2-Dichloroethene	0.553	1.0	0.13
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.27
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.15
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.14
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.20
100-41-4	Ethylbenzene	1.0U	1.0	0.20
591-78-6	2-Hexanone	5.0U	5.0	0.35
75-09-2	Methylene Chloride	5.0U	5.0	0.35
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.52
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.41

Continued on next page

\*See Statement of Data Qualifications

**VALIDATED**

Reviewed By

Date

7/20/14

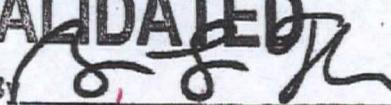
**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-117B** Sampled: 6/5/14 10:50  
 Lab Sample ID: **1406132-04** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 16:49 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.14
127-18-4	Tetrachloroethene	5.4	1.0	0.13
108-88-3	Toluene	1.0U	1.0	0.20
71-55-6	1,1,1-Trichloroethane	5.0	1.0	0.080
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.11
79-01-6	Trichloroethene	3.6	1.0	0.10
75-01-4	Vinyl Chloride	1.0U	1.0	0.16
1330-20-7	Xylene (Total)	3.0U	3.0	0.34

<i>Surrogates:</i>	<i>% Recovery</i>	<i>Control Limits</i>
Dibromofluoromethane	105	85-118
1,2-Dichloroethane-d4	101	87-122
Toluene-d8	96	85-113
4-Bromofluorobenzene	89	82-110

**VALIDATED**  
 Reviewed By   
 Date 7/20/14



**ANALYTICAL REPORT**

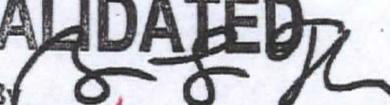
Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-117C** Sampled: 6/5/14 10:15  
 Lab Sample ID: **1406132-05** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 17:16 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	-2.03-20UB	20	1.6
71-43-2	Benzene	1.0U	1.0	0.20
74-97-5	Bromochloromethane	1.0U	1.0	0.15
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.18
74-83-9	Bromomethane	1.0U	1.0	0.22
75-15-0	Carbon Disulfide	5.0U	5.0	0.10
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.16
108-90-7	Chlorobenzene	1.0U	1.0	0.20
75-00-3	Chloroethane	1.0U	1.0	0.23
67-66-3	Chloroform	0.32J	1.0	0.14
74-87-3	Chloromethane	1.0U	1.0	0.26
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.28
124-48-1	Dibromochloromethane	1.0U	1.0	0.10
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.11
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.20
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.10
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.20
75-34-3	1,1-Dichloroethane	38	1.0	0.13
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.17
75-35-4	1,1-Dichloroethene	13	1.0	0.22
156-59-2	cis-1,2-Dichloroethene	4.6	1.0	0.13
156-60-5	trans-1,2-Dichloroethene	0.28J	1.0	0.27
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.15
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.14
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.20
100-41-4	Ethylbenzene	1.0U	1.0	0.20
591-78-6	2-Hexanone	5.0U	5.0	0.35
75-09-2	Methylene Chloride	5.0U	5.0	0.35
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.52
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.41

Continued on next page

\*See Statement of Data Qualifications

**VALIDATED**  
 Reviewed By   
 Date 7/20/14

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-117C** Sampled: 6/5/14 10:15  
 Lab Sample ID: **1406132-05** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 17:16 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.14
127-18-4	Tetrachloroethene	24	1.0	0.13
108-88-3	Toluene	1.0U	1.0	0.20
71-55-6	1,1,1-Trichloroethane	26	1.0	0.080
79-00-5	1,1,2-Trichloroethane	0.33J	1.0	0.11
79-01-6	Trichloroethene	14	1.0	0.10
75-01-4	Vinyl Chloride	1.0U	1.0	0.16
1330-20-7	Xylene (Total)	3.0U	3.0	0.34
<i>Surrogates:</i>				
		% Recovery	Control Limits	
Dibromofluoromethane		105	85-118	
1,2-Dichloroethane-d4		101	87-122	
Toluene-d8		95	85-113	
4-Bromofluorobenzene		89	82-110	

**VALIDATED**  
 Reviewed By   
 Date 7/20/14

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-117D** Sampled: 6/5/14 11:25  
 Lab Sample ID: **1406132-06** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 17:42 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	2.13 - 20UB	20	1.6
71-43-2	Benzene	1.0U	1.0	0.20
74-97-5	Bromochloromethane	1.0U	1.0	0.15
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.18
74-83-9	Bromomethane	1.0U	1.0	0.22
75-15-0	Carbon Disulfide	5.0U	5.0	0.10
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.16
108-90-7	Chlorobenzene	1.0U	1.0	0.20
75-00-3	Chloroethane	1.0U	1.0	0.23
67-66-3	Chloroform	0.30J	1.0	0.14
74-87-3	Chloromethane	1.0U	1.0	0.26
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.28
124-48-1	Dibromochloromethane	1.0U	1.0	0.10
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.11
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.20
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.10
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.20
75-34-3	1,1-Dichloroethane	45	1.0	0.13
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.17
75-35-4	1,1-Dichloroethene	10	1.0	0.22
156-59-2	cis-1,2-Dichloroethene	2.6	1.0	0.13
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.27
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.15
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.14
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.20
100-41-4	Ethylbenzene	1.0U	1.0	0.20
591-78-6	2-Hexanone	5.0U	5.0	0.35
75-09-2	Methylene Chloride	5.0U	5.0	0.35
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.52
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.41

Continued on next page

\*See Statement of Data Qualifications

**VALIDATED**  
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 Date 7/20/14

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-117D** Sampled: 6/5/14 11:25  
 Lab Sample ID: **1406132-06** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 17:42 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

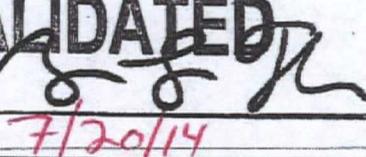
**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.14
127-18-4	Tetrachloroethene	<b>19</b>	1.0	0.13
108-88-3	Toluene	1.0U	1.0	0.20
71-55-6	1,1,1-Trichloroethane	<b>34</b>	1.0	0.080
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.11
79-01-6	Trichloroethene	<b>10</b>	1.0	0.10
75-01-4	Vinyl Chloride	1.0U	1.0	0.16
1330-20-7	Xylene (Total)	3.0U	3.0	0.34
<i>Surrogates:</i>				
<i>% Recovery      Control Limits</i>				
Dibromofluoromethane	104	85-118		
1,2-Dichloroethane-d4	100	87-122		
Toluene-d8	94	85-113		
4-Bromofluorobenzene	91	82-110		

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Date


 7/20/14



**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-121** Sampled: 6/4/14 15:50  
 Lab Sample ID: **1406132-03** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 16:23 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	-2.03-20UB	20	1.6
71-43-2	Benzene	1.0U	1.0	0.20
74-97-5	Bromochloromethane	1.0U	1.0	0.15
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.18
74-83-9	Bromomethane	1.0U	1.0	0.22
75-15-0	Carbon Disulfide	5.0U	5.0	0.10
56-23-5	Carbon Tetrachloride	0.40J	1.0	0.16
108-90-7	Chlorobenzene	1.0U	1.0	0.20
75-00-3	Chloroethane	1.0U	1.0	0.23
67-66-3	Chloroform	0.82J	1.0	0.14
74-87-3	Chloromethane	1.0U	1.0	0.26
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.28
124-48-1	Dibromochloromethane	1.0U	1.0	0.10
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.11
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.20
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.10
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.20
75-34-3	1,1-Dichloroethane	37	1.0	0.13
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.17
75-35-4	1,1-Dichloroethene	13	1.0	0.22
156-59-2	cis-1,2-Dichloroethene	7.1	1.0	0.13
156-60-5	trans-1,2-Dichloroethene	0.71J	1.0	0.27
78-87-5	1,2-Dichloropropane	0.27J	1.0	0.15
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.14
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.20
100-41-4	Ethylbenzene	1.0U	1.0	0.20
591-78-6	2-Hexanone	5.0U	5.0	0.35
75-09-2	Methylene Chloride	5.0U	5.0	0.35
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.52
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.41

Continued on next page

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Reviewed By

Date

7/20/14

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-121** Sampled: 6/4/14 15:50  
 Lab Sample ID: **1406132-03** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 16:23 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.14
127-18-4	Tetrachloroethene	<b>1.9</b>	1.0	0.13
108-88-3	Toluene	1.0U	1.0	0.20
71-55-6	1,1,1-Trichloroethane	<b>22</b>	1.0	0.080
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.11
79-01-6	Trichloroethene	<b>26</b>	1.0	0.10
75-01-4	Vinyl Chloride	1.0U	1.0	0.16
1330-20-7	Xylene (Total)	3.0U	3.0	0.34
<i>Surrogates:</i>				
Dibromoformmethane	% Recovery	Control Limits		
	106	85-118		
1,2-Dichloroethane-d4	99	87-122		
Toluene-d8	96	85-113		
4-Bromofluorobenzene	92	82-110		

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Reviewed By

Date

7/20/14



**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-204** Sampled: 6/4/14 15:15  
 Lab Sample ID: **1406132-02** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 15:56 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	<del>3.13</del> <b>20UB</b>	20	1.6
71-43-2	Benzene	1.0U	1.0	0.20
74-97-5	Bromochloromethane	1.0U	1.0	0.15
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.18
74-83-9	Bromomethane	1.0U	1.0	0.22
75-15-0	Carbon Disulfide	5.0U	5.0	0.10
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.16
108-90-7	Chlorobenzene	1.0U	1.0	0.20
75-00-3	Chloroethane	1.0U	1.0	0.23
67-66-3	Chloroform	<b>0.30J</b>	1.0	0.14
74-87-3	Chloromethane	1.0U	1.0	0.26
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.28
124-48-1	Dibromochloromethane	1.0U	1.0	0.10
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.11
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.20
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.10
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.20
75-34-3	1,1-Dichloroethane	<b>8.6</b>	1.0	0.13
107-06-2	1,2-Dichloroethane	<b>0.70J</b>	1.0	0.17
75-35-4	1,1-Dichloroethene	<b>15</b>	1.0	0.22
156-59-2	cis-1,2-Dichloroethene	<b>40</b>	1.0	0.13
156-60-5	trans-1,2-Dichloroethene	<b>0.52J</b>	1.0	0.27
78-87-5	1,2-Dichloropropane	<b>0.59J</b>	1.0	0.15
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.14
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.20
100-41-4	Ethylbenzene	1.0U	1.0	0.20
591-78-6	2-Hexanone	5.0U	5.0	0.35
75-09-2	Methylene Chloride	5.0U	5.0	0.35
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.52
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.41

**VALIDATED**

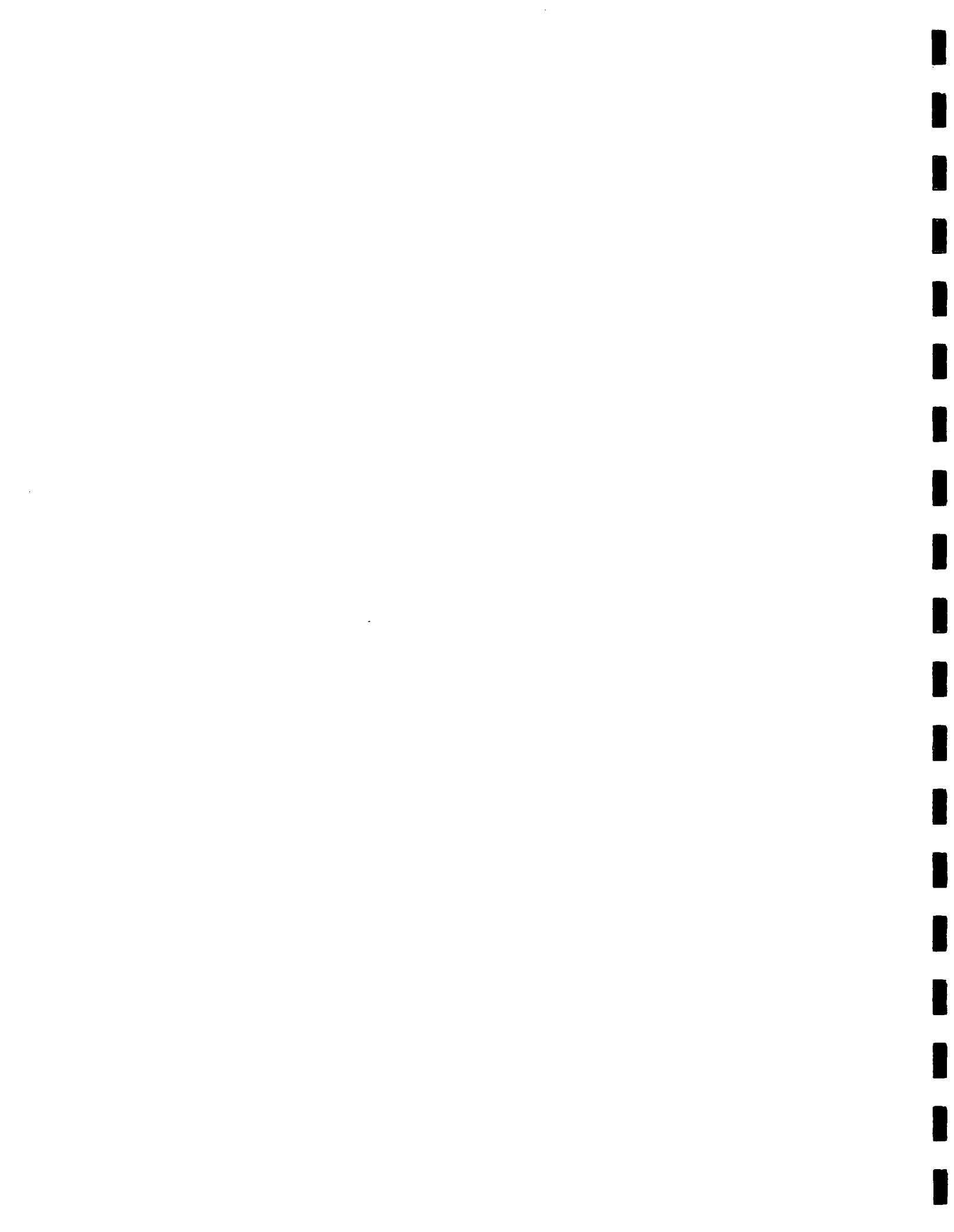
Reviewed By

Date

7/20/14

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\*See Statement of Data Qualifications



**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-204** Sampled: 6/4/14 15:15  
 Lab Sample ID: **1406132-02** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 15:56 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.14
127-18-4	Tetrachloroethene	<b>1.9</b>	1.0	0.13
108-88-3	Toluene	1.0U	1.0	0.20
71-55-6	1,1,1-Trichloroethane	<b>12</b>	1.0	0.080
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.11
79-01-6	Trichloroethene	<b>52</b>	1.0	0.10
75-01-4	Vinyl Chloride	<b>0.18J</b>	1.0	0.16
1330-20-7	Xylene (Total)	3.0U	3.0	0.34
<b>Surrogates:</b>		<b>% Recovery</b>	<b>Control Limits</b>	
Dibromofluoromethane		104	85-118	
1,2-Dichloroethane-d4		99	87-122	
Toluene-d8		97	85-113	
4-Bromofluorobenzene		90	82-110	

**VALIDATED**  
 Reviewed By   
 Date 7/20/14

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-205A** Sampled: 6/5/14 12:20  
 Lab Sample ID: **1406132-07** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 18:09 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	<i>-2.81-20UB</i>	20	1.6
71-43-2	Benzene	1.0U	1.0	0.20
74-97-5	Bromochloromethane	1.0U	1.0	0.15
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.18
74-83-9	Bromomethane	1.0U	1.0	0.22
75-15-0	Carbon Disulfide	5.0U	5.0	0.10
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.16
108-90-7	Chlorobenzene	1.0U	1.0	0.20
75-00-3	Chloroethane	1.0U	1.0	0.23
67-66-3	Chloroform	<b>0.30J</b>	1.0	0.14
74-87-3	Chloromethane	1.0U	1.0	0.26
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.28
124-48-1	Dibromochloromethane	1.0U	1.0	0.10
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.11
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.20
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.10
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.20
75-34-3	1,1-Dichloroethane	<b>23</b>	1.0	0.13
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.17
75-35-4	1,1-Dichloroethene	<b>10</b>	1.0	0.22
156-59-2	cis-1,2-Dichloroethene	<b>4.6</b>	1.0	0.13
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.27
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.15
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.14
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.20
100-41-4	Ethylbenzene	1.0U	1.0	0.20
591-78-6	2-Hexanone	5.0U	5.0	0.35
75-09-2	Methylene Chloride	5.0U	5.0	0.35
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.52
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.41

Continued on next page

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*[Signature]*  
 Reviewed By \_\_\_\_\_  
 Date 7/20/14

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 Individual sample results relate only to the sample tested.

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-205A** Sampled: 6/5/14 12:20  
 Lab Sample ID: **1406132-07** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 18:09 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.14
127-18-4	Tetrachloroethene	<b>25</b>	1.0	0.13
108-88-3	Toluene	1.0U	1.0	0.20
71-55-6	1,1,1-Trichloroethane	<b>24</b>	1.0	0.080
79-00-5	1,1,2-Trichloroethane	<b>0.313</b>	1.0	0.11
79-01-6	Trichloroethene	<b>15</b>	1.0	0.10
75-01-4	Vinyl Chloride	1.0U	1.0	0.16
1330-20-7	Xylene (Total)	3.0U	3.0	0.34
<i>Surrogates:</i>				
		% Recovery	Control Limits	
Dibromoformmethane		104	85-118	
1,2-Dichloroethane-d4		98	87-122	
Toluene-d8		95	85-113	
4-Bromofluorobenzene		90	82-110	

**VALIDATED**  
 Reviewed By:   
 Date: **7/20/14**

**ANALYTICAL REPORT**

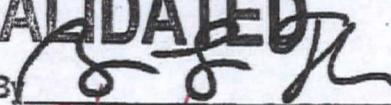
Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-205B** Sampled: 6/5/14 12:50  
 Lab Sample ID: **1406132-08** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 18:36 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	-2.63-20VB	20	1.6
71-43-2	Benzene	1.0U	1.0	0.20
74-97-5	Bromochloromethane	1.0U	1.0	0.15
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.18
74-83-9	Bromomethane	1.0U	1.0	0.22
75-15-0	Carbon Disulfide	5.0U	5.0	0.10
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.16
108-90-7	Chlorobenzene	1.0U	1.0	0.20
75-00-3	Chloroethane	1.0U	1.0	0.23
67-66-3	Chloroform	0.303	1.0	0.14
74-87-3	Chloromethane	1.0U	1.0	0.26
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.28
124-48-1	Dibromochloromethane	1.0U	1.0	0.10
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.11
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.20
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.10
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.20
75-34-3	1,1-Dichloroethane	30	1.0	0.13
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.17
75-35-4	1,1-Dichloroethene	11	1.0	0.22
156-59-2	cis-1,2-Dichloroethene	4.8	1.0	0.13
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.27
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.15
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.14
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.20
100-41-4	Ethylbenzene	1.0U	1.0	0.20
591-78-6	2-Hexanone	5.0U	5.0	0.35
75-09-2	Methylene Chloride	5.0U	5.0	0.35
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.52
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.41

Continued on next page

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 Date 7/20/14

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 Individual sample results relate only to the sample tested.



**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-205B** Sampled: 6/5/14 12:50  
 Lab Sample ID: **1406132-08** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 18:36 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.14
127-18-4	Tetrachloroethene	<b>26</b>	1.0	0.13
108-88-3	Toluene	1.0U	1.0	0.20
71-55-6	1,1,1-Trichloroethane	<b>25</b>	1.0	0.080
79-00-5	1,1,2-Trichloroethane	<b>0.34J</b>	1.0	0.11
79-01-6	Trichloroethene	<b>14</b>	1.0	0.10
75-01-4	Vinyl Chloride	1.0U	1.0	0.16
1330-20-7	Xylene (Total)	3.0U	3.0	0.34

<i>Surrogates:</i>	<i>% Recovery</i>	<i>Control Limits</i>
Dibromofluoromethane	106	85-118
1,2-Dichloroethane-d4	98	87-122
Toluene-d8	94	85-113
4-Bromofluorobenzene	91	82-110

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**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-206A** Sampled: 6/5/14 13:50  
 Lab Sample ID: **1406132-10** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 19:03 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	-2.61-20vB	20	1.6
71-43-2	Benzene	1.0U	1.0	0.20
74-97-5	Bromochloromethane	1.0U	1.0	0.15
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.18
74-83-9	Bromomethane	1.0U	1.0	0.22
75-15-0	Carbon Disulfide	5.0U	5.0	0.10
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.16
108-90-7	Chlorobenzene	1.0U	1.0	0.20
75-00-3	Chloroethane	1.0U	1.0	0.23
67-66-3	Chloroform	0.51J	1.0	0.14
74-87-3	Chloromethane	1.0U	1.0	0.26
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.28
124-48-1	Dibromochloromethane	1.0U	1.0	0.10
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.11
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.20
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.10
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.20
75-34-3	1,1-Dichloroethane	6.7	1.0	0.13
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.17
75-35-4	1,1-Dichloroethene	2.8	1.0	0.22
156-59-2	cis-1,2-Dichloroethene	1.2	1.0	0.13
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.27
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.15
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.14
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.20
100-41-4	Ethylbenzene	1.0U	1.0	0.20
591-78-6	2-Hexanone	5.0U	5.0	0.35
75-09-2	Methylene Chloride	5.0U	5.0	0.35
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.52
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.41

Continued on next page

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**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-206A** Sampled: 6/5/14 13:50  
 Lab Sample ID: **1406132-10** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 19:03 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.14
127-18-4	Tetrachloroethene	<b>6.2</b>	1.0	0.13
108-88-3	Toluene	1.0U	1.0	0.20
71-55-6	1,1,1-Trichloroethane	<b>8.3</b>	1.0	0.080
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.11
79-01-6	Trichloroethene	<b>5.3</b>	1.0	0.10
75-01-4	Vinyl Chloride	1.0U	1.0	0.16
1330-20-7	Xylene (Total)	3.0U	3.0	0.34
<i>Surrogates:</i>				
Dibromofluoromethane	% Recovery	Control Limits		
	106	85-118		
1,2-Dichloroethane-d4	102	87-122		
Toluene-d8	97	85-113		
4-Bromoiodobenzene	89	82-110		

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**ANALYTICAL REPORT**

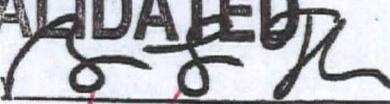
Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-206B** Sampled: 6/5/14 14:25  
 Lab Sample ID: **1406132-09** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 20:24 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	•3.63-20UB	20	1.6
71-43-2	Benzene	1.0U	1.0	0.20
74-97-5	Bromochloromethane	1.0U	1.0	0.15
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.18
74-83-9	Bromomethane	1.0U	1.0	0.22
75-15-0	Carbon Disulfide	5.0U	5.0	0.10
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.16
108-90-7	Chlorobenzene	1.0U	1.0	0.20
75-00-3	Chloroethane	1.0U	1.0	0.23
67-66-3	Chloroform	0.79J	1.0	0.14
74-87-3	Chloromethane	1.0U	1.0	0.26
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.28
124-48-1	Dibromochloromethane	1.0U	1.0	0.10
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.11
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.20
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.10
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.20
75-34-3	1,1-Dichloroethane	50	1.0	0.13
107-06-2	1,2-Dichloroethane	1.5	1.0	0.17
75-35-4	1,1-Dichloroethene	60	1.0	0.22
156-59-2	cis-1,2-Dichloroethene	120	1.0	0.13
156-60-5	trans-1,2-Dichloroethene	0.47J	1.0	0.27
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.15
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.14
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.20
100-41-4	Ethylbenzene	1.0U	1.0	0.20
591-78-6	2-Hexanone	5.0U	5.0	0.35
75-09-2	Methylene Chloride	5.0U	5.0	0.35
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.52
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.41

Continued on next page

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**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-206B** Sampled: 6/5/14 14:25  
 Lab Sample ID: **1406132-09** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 20:24 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.14
127-18-4	Tetrachloroethene	<b>17</b>	1.0	0.13
108-88-3	Toluene	1.0U	1.0	0.20
71-55-6	1,1,1-Trichloroethane	<b>44</b>	1.0	0.080
79-00-5	1,1,2-Trichloroethane	<b>3.7</b>	1.0	0.11
79-01-6	Trichloroethene	<b>39</b>	1.0	0.10
75-01-4	Vinyl Chloride	<b>1.6</b>	1.0	0.16
1330-20-7	Xylene (Total)	3.0U	3.0	0.34
<i>Surrogates:</i>				
<i>% Recovery      Control Limits</i>				
Dibromofluoromethane	107	85-118		
1,2-Dichloroethane-d4	101	87-122		
Toluene-d8	95	85-113		
4-Bromofluorobenzene	90	82-110		

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**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-207** Sampled: 6/4/14 14:28  
 Lab Sample ID: **1406132-01** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 15:30 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	-4.43-20UB	20	1.6
71-43-2	Benzene	1.0U	1.0	0.20
74-97-5	Bromochloromethane	1.0U	1.0	0.15
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.18
74-83-9	Bromomethane	1.0U	1.0	0.22
75-15-0	Carbon Disulfide	5.0U	5.0	0.10
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.16
108-90-7	Chlorobenzene	1.0U	1.0	0.20
75-00-3	Chloroethane	1.0U	1.0	0.23
67-66-3	Chloroform	0.29J	1.0	0.14
74-87-3	Chloromethane	1.0U	1.0	0.26
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.28
124-48-1	Dibromochloromethane	1.0U	1.0	0.10
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.11
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.20
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.10
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.20
75-34-3	1,1-Dichloroethane	1.7	1.0	0.13
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.17
75-35-4	1,1-Dichloroethene	0.64J	1.0	0.22
156-59-2	cis-1,2-Dichloroethene	1.3	1.0	0.13
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.27
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.15
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.14
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.20
100-41-4	Ethylbenzene	1.0U	1.0	0.20
591-78-6	2-Hexanone	5.0U	5.0	0.35
75-09-2	Methylene Chloride	5.0U	5.0	0.35
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.52
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.41

Continued on next page

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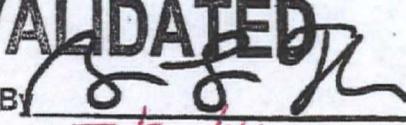
**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW-207** Sampled: 6/4/14 14:28  
 Lab Sample ID: **1406132-01** Sampled By: Patrick Egan  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 15:30 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.14
127-18-4	Tetrachloroethene	<b>1.5</b>	1.0	0.13
108-88-3	Toluene	1.0U	1.0	0.20
71-55-6	1,1,1-Trichloroethane	<b>2.7</b>	1.0	0.080
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.11
79-01-6	Trichloroethene	<b>4.5</b>	1.0	0.10
75-01-4	Vinyl Chloride	1.0U	1.0	0.16
1330-20-7	Xylene (Total)	3.0U	3.0	0.34

<i>Surrogates:</i>	<i>% Recovery</i>	<i>Control Limits</i>
Dibromofluoromethane	105	85-118
1,2-Dichloroethane-d4	99	87-122
Toluene-d8	95	85-113
4-Bromo fluorobenzene	91	82-110

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 Reviewed By   
 Date **7/20/14**

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **Trip Blank TM2948** Sampled: 6/5/14 0:00  
 Lab Sample ID: **1406132-13** Sampled By: TML  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 15:03 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	-11.3 <i>2013</i>	20	1.6
71-43-2	Benzene	1.0U	1.0	0.20
74-97-5	Bromochloromethane	1.0U	1.0	0.15
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.18
74-83-9	Bromomethane	1.0U	1.0	0.22
*75-15-0	Carbon Disulfide	0.123	5.0	0.10
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.16
108-90-7	Chlorobenzene	1.0U	1.0	0.20
75-00-3	Chloroethane	1.0U	1.0	0.23
67-66-3	Chloroform	1.0U	1.0	0.14
74-87-3	Chloromethane	1.0U	1.0	0.26
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.28
124-48-1	Dibromochloromethane	1.0U	1.0	0.10
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.11
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.20
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.10
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.20
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.13
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.17
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.22
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.13
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.27
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.15
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.14
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.20
100-41-4	Ethylbenzene	1.0U	1.0	0.20
591-78-6	2-Hexanone	5.0U	5.0	0.35
75-09-2	Methylene Chloride	5.0U	5.0	0.35
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.52
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.41

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*[Signature]*  
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 Date 7/20/14

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **1406132**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **Trip Blank TM2948** Sampled: 6/5/14 0:00  
 Lab Sample ID: **1406132-13** Sampled By: TML  
 Matrix: Water Received: 6/7/14 9:05  
 Unit: ug/L Prepared: 6/10/14 12:00 By: DLV  
 Dilution Factor: 1 Analyzed: 6/10/14 15:03 By: DLV  
 QC Batch: 1405608 Analytical Batch: 4F11006

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.14
127-18-4	Tetrachloroethene	1.0U	1.0	0.13
108-88-3	Toluene	1.0U	1.0	0.20
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.080
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.11
79-01-6	Trichloroethene	1.0U	1.0	0.10
75-01-4	Vinyl Chloride	1.0U	1.0	0.16
1330-20-7	Xylene (Total)	3.0U	3.0	0.34

<i>Surrogates:</i>	<i>% Recovery</i>	<i>Control Limits</i>
Dibromofluoromethane	106	85-118
1,2-Dichloroethane-d4	98	87-122
Toluene-d8	95	85-113
4-Bromofluorobenzene	93	82-110

**VALIDATED**

Reviewed By

Date

7/20/14



5560 Corporate Exchange Court SE  
Grand Rapids, MI 49512

Phone (616) 975-4500 Fax (616) 942-7463  
www.trimatrixlabs.com

## Chain of Custody Record

COC No.

147930

For Lab Use Only  
Cart

VOA Rack/Tray

Receipt Log No.  
**43-4**

Project Chemist

Work Order No.  
**405132**

Client Name

**Nationwide Env Svc,  
14818 W 6<sup>th</sup> Ave Ste 5A  
Golden CO  
3032322134**

Project Name

**SE Rock**

Client Project No. / P.O. No.

Invoice To

- Client
- Other (comments)

Contact/Report To

**B. LaFlamme**

Analyses Requested

Pg. **1** of **2**

↔ PRESERVATIVES

- A NONE pH=7
- B HNO<sub>3</sub> pH<2
- C H<sub>2</sub>SO<sub>4</sub> pH<2
- D 1+1 HCl pH<2
- E NaOH pH>12
- F ZnAc/NaOH pH>9
- G MeOH
- H Other (note below)

Schedule	Matrix Code	Sample Number	Field Sample ID	Cooler ID	Sample Date	Sample Time	C O M P	Matrix	Number of Containers Submitted	Total	Sample Comments
01	01	1	MW207	2948	6/4/14	1428	X	GW	3	3	
		2	MW204		6/4	1515	X	GW	3	3	
		3	MW121		6/4	1550	X	GW	3	3	
		4	MW 117 B		6/5	1050	X	GW	3	3	
		5	MW 117 C		6/5	1015	X	GW	3	3	
		6	MW 117 D		6/5	1125	X	GW	3	3	
		7	MW 205 A		6/5	1220	X	GW	3	3	
		8	MW 205 B		6/5	1250	X	GW	3	3	
		9	MW 206 B		6/5	1425	X	GW	3	3	
		10	MW 206 A		6/5	1350	X	GW	3	3	

Sampled By (print)

**Patrick Egan**

Sampler's Signature

How Shipped?

Hand

Carrier

**FedEx**

Tracking No.

**770227854374**

Comments

**all samples kept in same location @ 4°**

Company

**ABB**

1. Relinquished By

**Patrick Egan**

Date

Time

2. Relinquished By

Date

Time

3. Relinquished By

Date

Time

1. Received By

**Patrick Egan**

Date

Time

2. Received By

Date

Time

3. Received For Lab By

Date

Time

WHITE COPY - REPORT

YELLOW COPY - LABORATORY

PINK COPY - FIELD



5560 Corporate Exchange Court SE

Grand Rapids, MI 49512

Phone (616) 975-4500 Fax (616) 942-7463  
www.trimatrixlabs.com

## Chain of Custody Record

COC No.

147931

For Lab Use Only	
Cart	

VOA Rack/Tray

Client Name

Nationalwide Env Svc

Project Name

SE Rock

Receipt Log No.

43-4

Address

14818 W 6th Ave Ste 5A

Client Project No. / P.O. No.

Project Chemist

(9)

City, State Zip

Golden CO

Invoice To

- Client  
 Other (comments)

Work Order No.

1405132

Phone/FAX

3032322134

Contact/Report To

Bla Flame

## Analyses Requested

Pg. 2 of 2

↔ PRESERVATIVES

A NONE pH~7

B HNO<sub>3</sub> pH<2C H<sub>2</sub>SO<sub>4</sub> pH<2

D 1+1 HCl pH&lt;2

E NaOH pH&gt;12

F ZnAc/NaOH pH&gt;9

G MeOH

H Other (note below)

Schedule	Matrix Code	Sample Number	Field Sample ID	Cooler ID	Sample Date	Sample Time	C G O R M A P B	Matrix	Number of Containers Submitted		Total	Sample Comments
									1	2		
01	11	1	MW47		29486/5	1510	X	GW3				
02	12	2	FD 1			6/5	X	GW3				
03	13	3	Trip Blank	E		N/A				1		
		4										
		5										
		6										
		7										
		8										
		9										
		10										

Sampled By (print)

Patrick Egan

Sampler's Signature

Patrick Egan

Company

AEE

How Shipped?

Hand

Carrier

Tracking No.

1. Relinquished By

Date

Time

2. Received By

Date

Time

Comments

all samples kept in secure location @ 4°C

7702278 54374  
Patrick Egan 6/6/14 1930

2. Relinquished By

Date

3. Relinquished By

Date

Time

2. Received By

Date

4. Received By

Date

Time

1.

2.

3.

4.

Received By

Received By

Received By

Received By

Date

Date

Date

Date

Time

Time

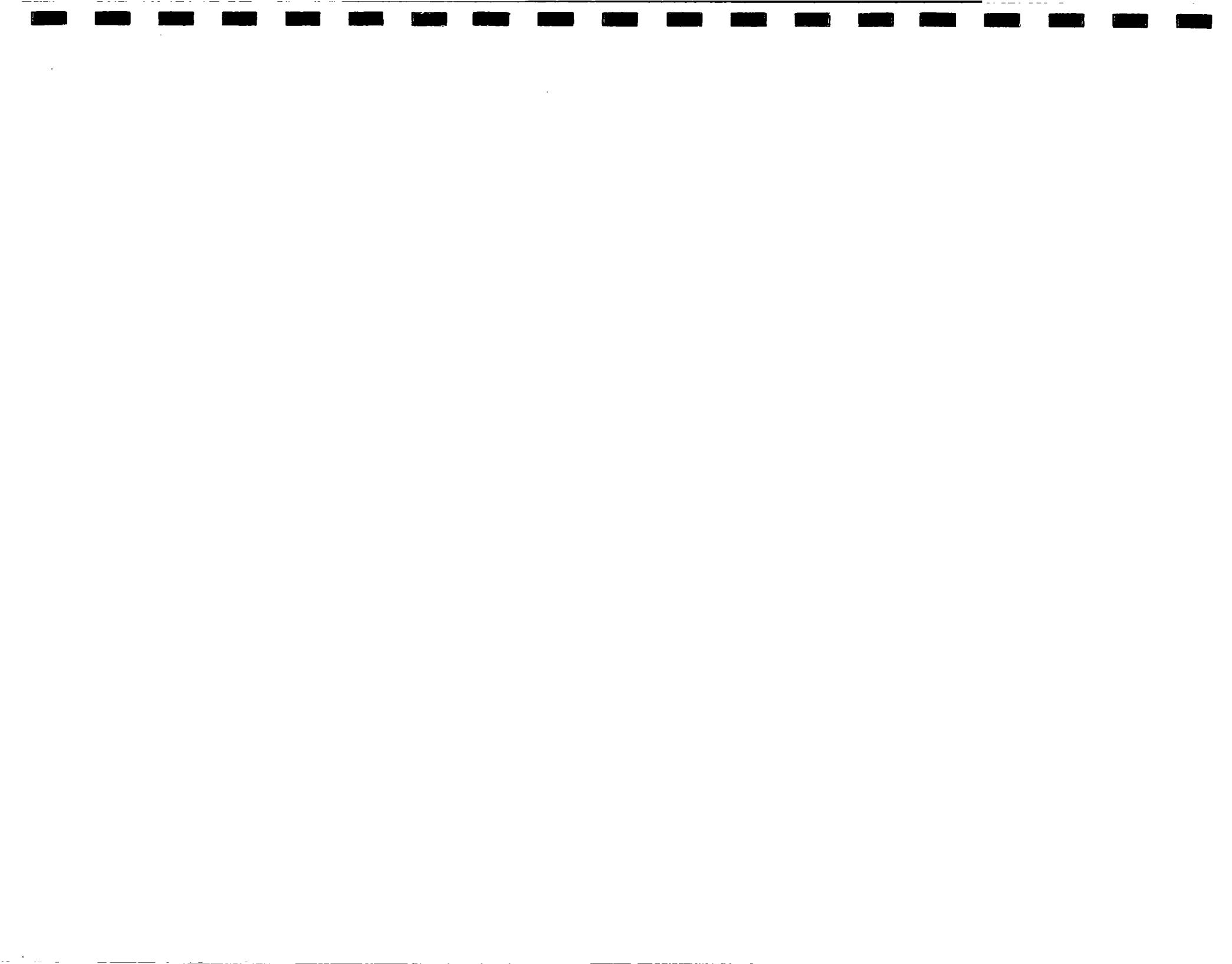
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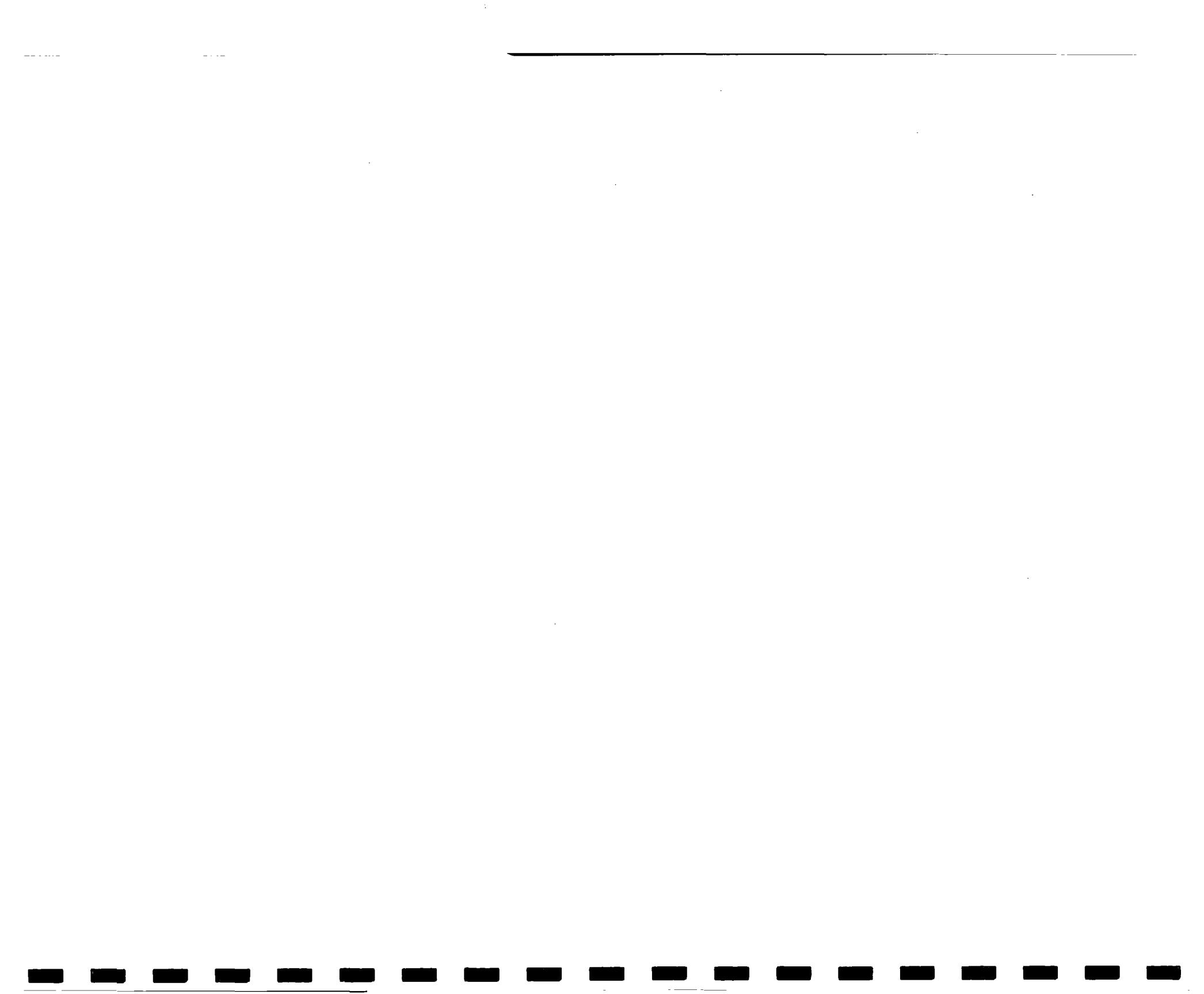
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YELLOW COPY - LABORATORY

PINK COPY - FIELD



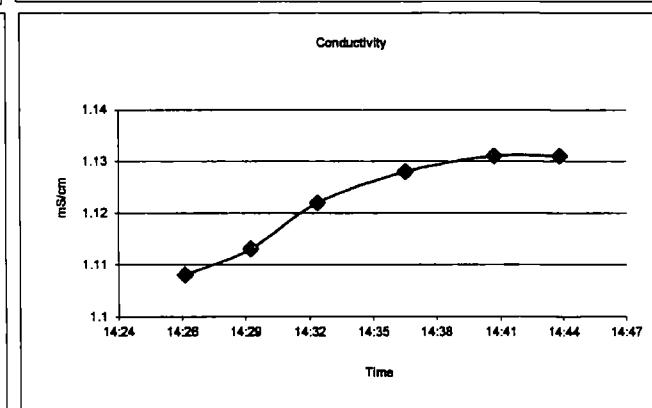
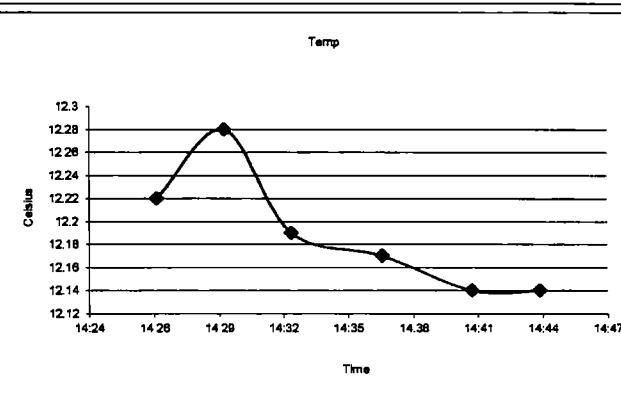
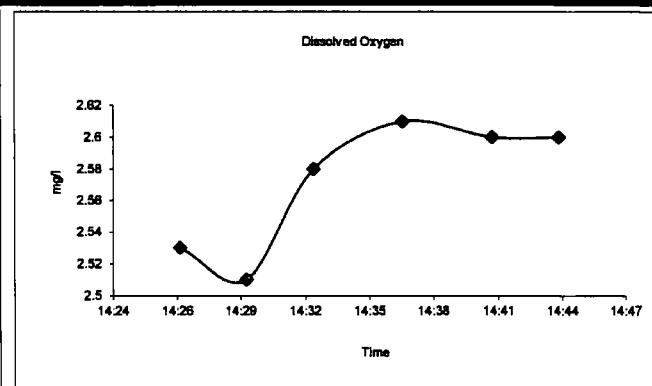
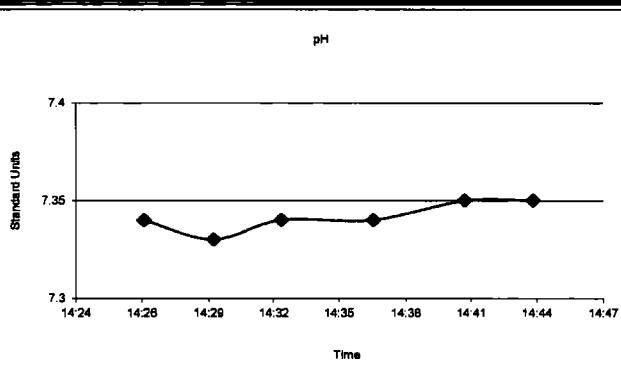




## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

<b>Casing Diameter (inch)</b>	2	<b>Pump Inlet (Ft.) TOC</b>	60	<b>Lab Analysis</b>	VOCs (SW-846 8260)	<b>Well ID:</b>	<b>MW16</b>
<b>Casing Stickup (Ft.)</b>	-0.28	<b>Purge Method</b>	Low Flow Micro Purge	<b>Container</b>	40 mL VOA Vial	<b>Sample Date</b>	14-Jun-14
<b>Total Well Depth (Ft.) TOC</b>	62.36	<b>Purge Equip</b>	QED Air Diaphragm	<b>Sample Type</b>	Grab (Groundwater)	<b>Sampled by:</b>	Patrick Egan
<b>Static Water Level (Ft.) TOC</b>	25.25	<b>Field Analysis Method</b>	Flow Thru Analysis - 250 mL	<b>Preservation</b>	HCl / Ice	<b>Site Visitors:</b>	None
<b>Water Thickness (Ft.)</b>	37.11	<b>Field Analysis Equip</b>	YSI 556 MSP	<b>Sampling Period</b>	SPRING 2014		

#### **FIELD PURGE MONITORING**



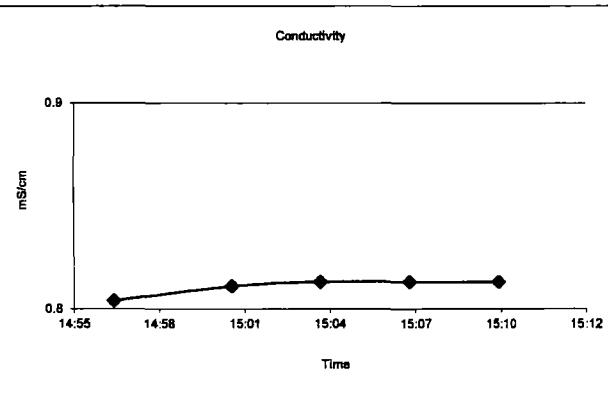
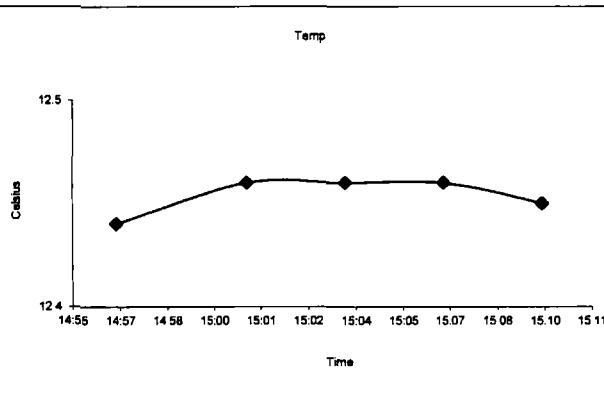
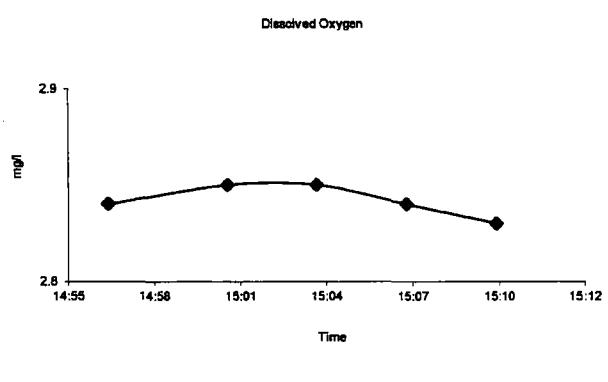
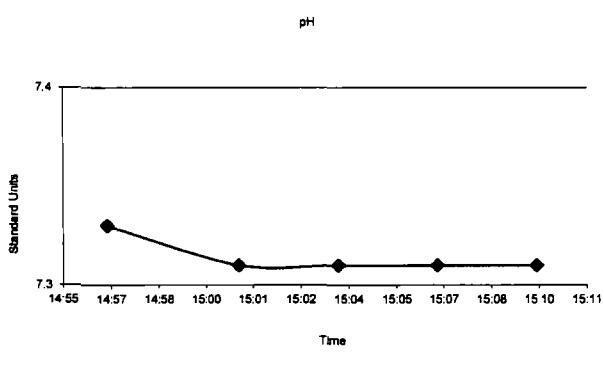
**Remarks: (well condition, maintenance, etc...)**

• Well repaired, well level from new TOC

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

Casing Diameter (inch)	2	Pump Inlet (FL) TOC	52	Lab Analysis	VOCs (SW-846 8260)	Well ID:	<b>MW 47</b>
Casing Stickup (Ft.)	-0.63	Purge Method	Containier	40 mL VOA Vial	Sample Date	5-Jun-14	
		Low Flow Micro Purge					
Total Well Depth (Ft.) TOC	54.49	Purge Equip	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan	
		QED Air Diaphragm					
Static Water Level (Ft.) TOC	41.76	Field Analysis Method	Preservation	HCl / Ice	Site Visitors:	None	
		Flow Thru Analysis - 250 mL					
Water Thickness (Ft.)	12.73	Field Analysis Equip	Sampling Period				
		YSI 556 MSP		SPRING 2014			

#### **FIELD PURGE MONITORING**



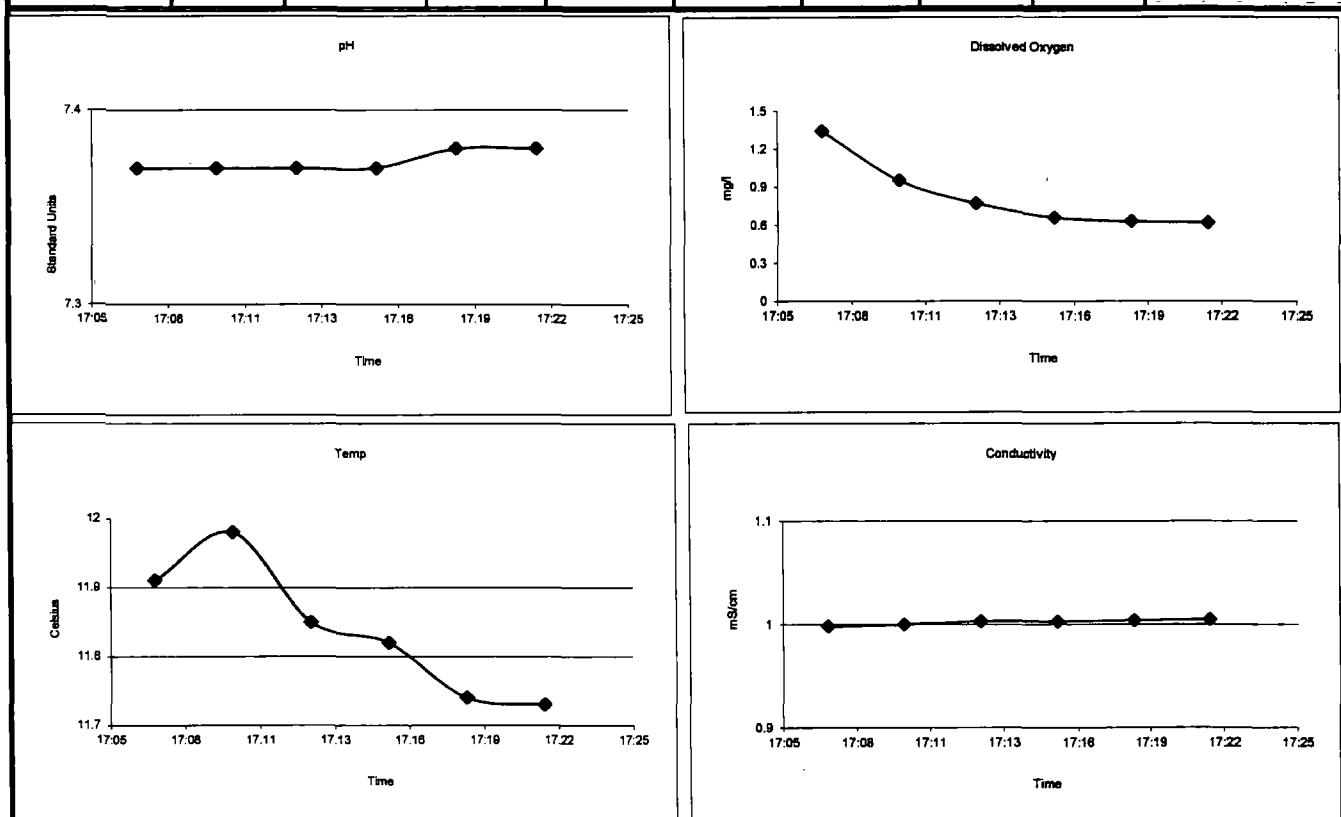
**Remarks: (well condition, maintenance, etc...)**

Field Duplicate Collected - FD-1 at 15:31

**SE Rockford Superfund Site Ground Water Sampling - Field Report**

Casing Diameter (inch)	2	Pump Inlet (Fl.) TOC	88	Lab Analysis	VOCs (SW-846 8260)	Well ID:	<b>MW 101A</b>
Casing Stickup (Ft.)	1.45	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	14-Jun-14
Total Well Depth (Ft.) TOC	90.35	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	45.23	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	45.12	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2014		

#### **FIELD PURGE MONITORING**

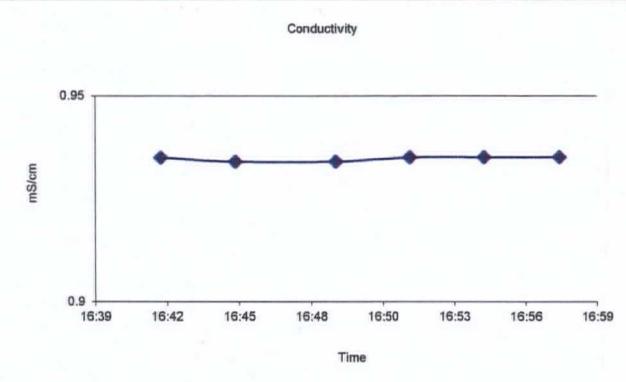
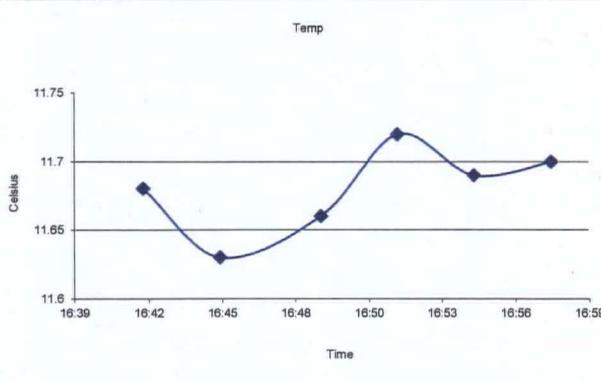
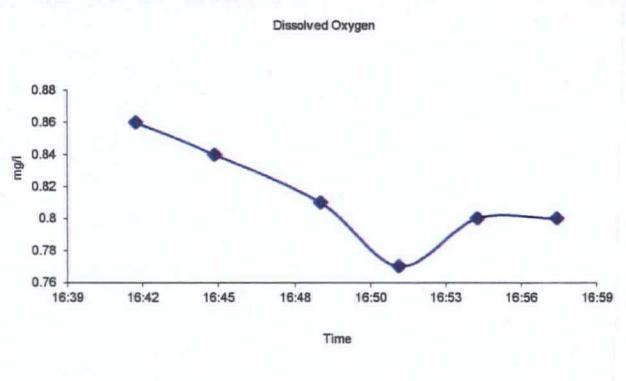
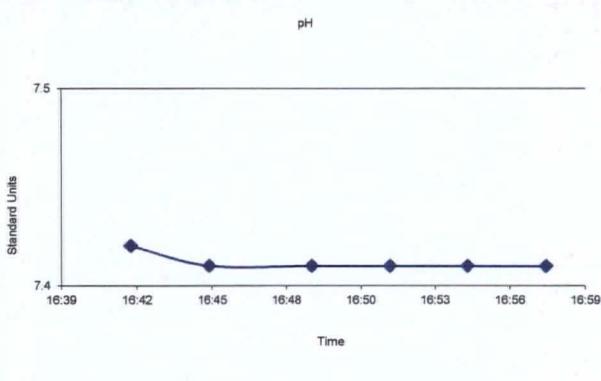


**Remarks: (well condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

<b>Casing Diameter (inch)</b>	2	<b>Pump Inlet (Ft.) TOC</b>	151	<b>Lab Analysis</b>	VOCs (SW-846 8260)	<b>Well ID:</b>	<b>MW 101B</b>
<b>Casing Stickup (Ft.)</b>	2.16	<b>Purge Method</b>	Low Flow Micro Purge	<b>Container</b>	40 mL VOA Vial	<b>Sample Date</b>	14-Jun-14
<b>Total Well Depth (Ft.) TOC</b>	153.74	<b>Purge Equip</b>	QED Air Diaphragm	<b>Sample Type</b>	Grab (Groundwater)	<b>Sampled by:</b>	Patrick Egan
<b>Static Water Level (Ft.) TOC</b>	46.17	<b>Field Analysis Method</b>	Flow Thru Analysis - 250 mL	<b>Preservation</b>	HCl / Ice	<b>Site Visitors:</b>	None
<b>Water Thickness (Ft.)</b>	107.57	<b>Field Analysis Equip</b>	YSI 556 MSP	<b>Sampling Period</b>	SPRING 2014		

## **FIELD PURGE MONITORING**

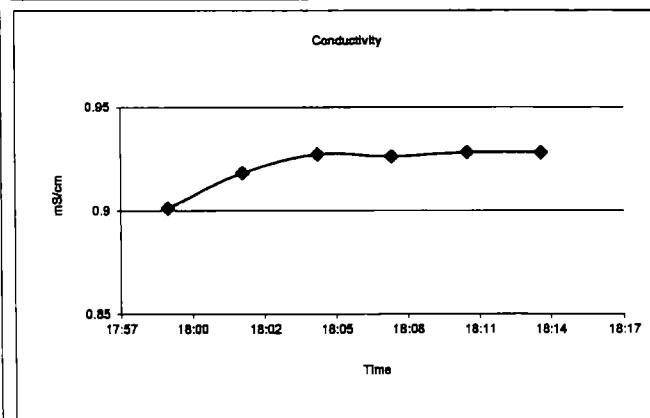
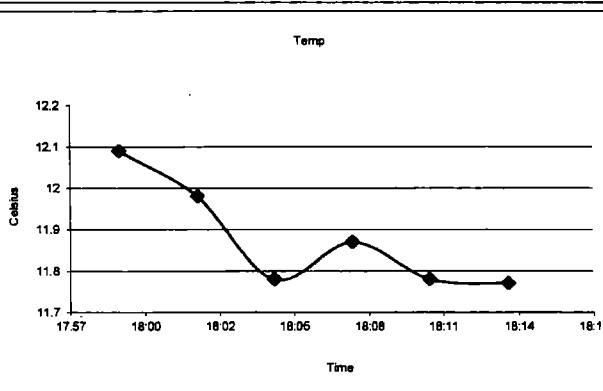
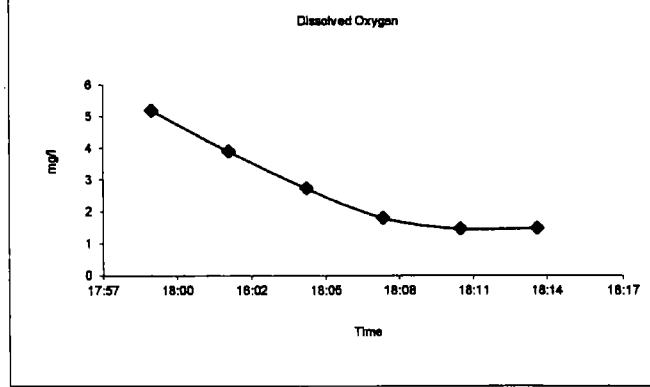
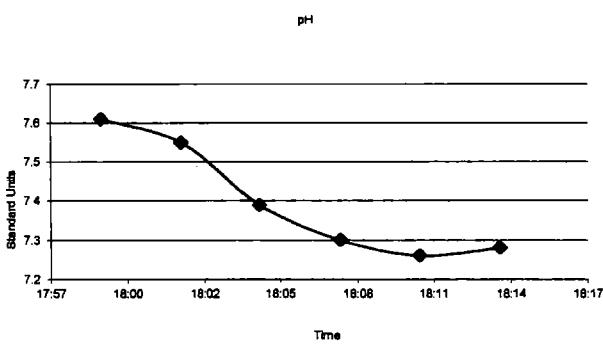


**Remarks: (well condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

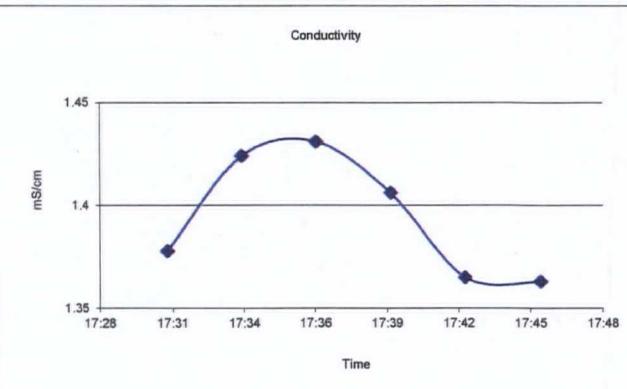
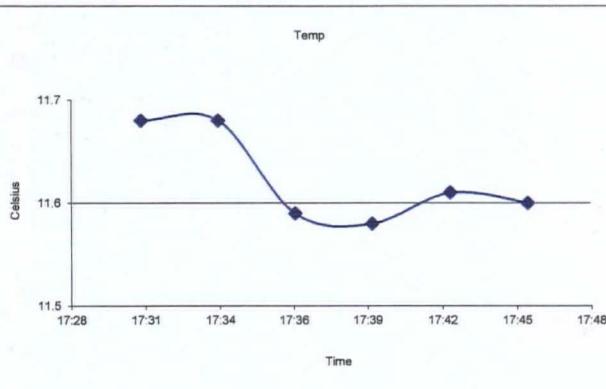
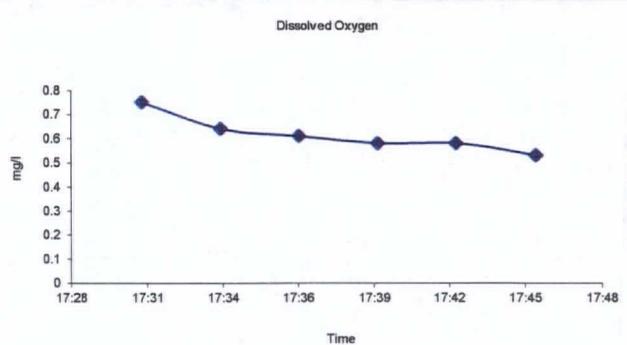
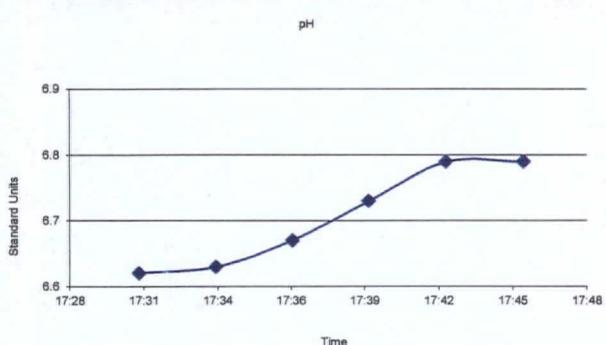
<b>Casing Diameter (inch)</b>	2	<b>Pump Inlet (FL) TOC</b>	172	<b>Lab Analysis VOCs (SW-846 8260)</b>	<b>Well ID: MW 101C</b>
<b>Casing Stickup (Ft.)</b>	1.12	<b>Purge Method</b> Low Flow Micro Purge	Container	40 mL VOA Vial	<b>Sample Date</b> 14-Jun-14
<b>Total Well Depth (Ft.) TOC</b>	174.89	<b>Purge Equip</b> QED Air Diaphragm	<b>Sample Type</b>	Grab (Groundwater)	<b>Sampled by:</b> Patrick Egan
<b>Static Water Level (Ft.) TOC</b>	46.03	<b>Field Analysis Method</b> Flow Thru Analysis - 250 mL	<b>Preservation</b>	HCl / Ice	<b>Site Visitors:</b> None
<b>Water Thickness (Ft.)</b>	128.86	<b>Field Analysis Equip</b> YSI 556 MSP	<b>Sampling Period</b>	SPRING 2014	

#### **FIELD PURGE MONITORING**



**Remarks: (well condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

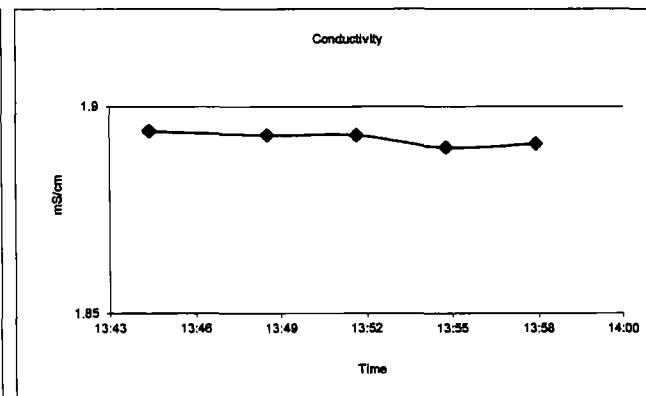
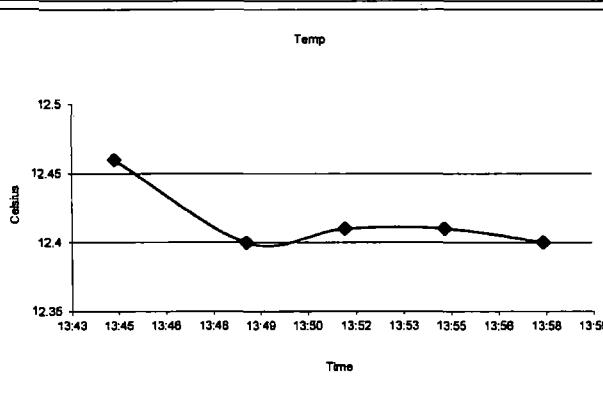
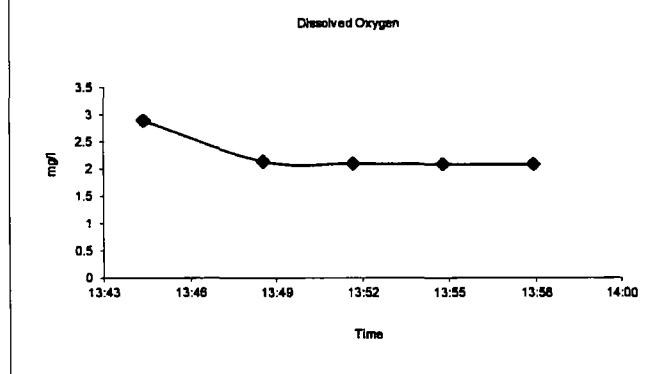
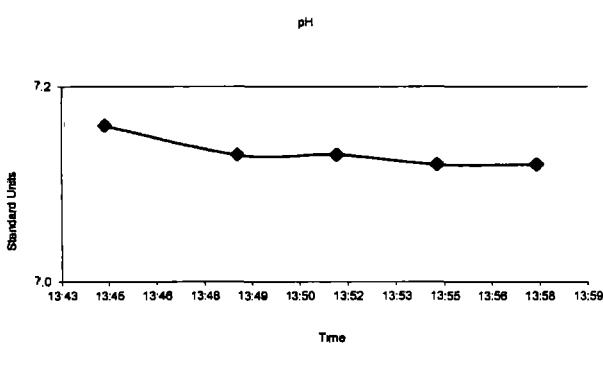


**Remarks: (well condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

Casing Diameter (inch)	2	Pump Inlet (Pt.) TOC	35	Lab Analysis	VOCs (SW-846 8260)	Well ID:	<b>MW 102A</b>
Casing Stickup (Ft.)	-0.47	Purge Method	Container	40 mL VOA Vial	Sample Date	13-Jun-14	
Total Well Depth (Ft.) TOC	37.69	Low Flow Micro Purge	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan	
Static Water Level (Ft.) TOC	17.48	Purge Equip QED Air Diaphragm	Preservation	HCl / Ice	Site Visitors:	None	
Water Thickness (Ft.)	20.21	Field Analysis Method Flow Thru Analysis - 250 mL	Sampling Period	SPRING 2014			

#### **FIELD PURGE MONITORING**

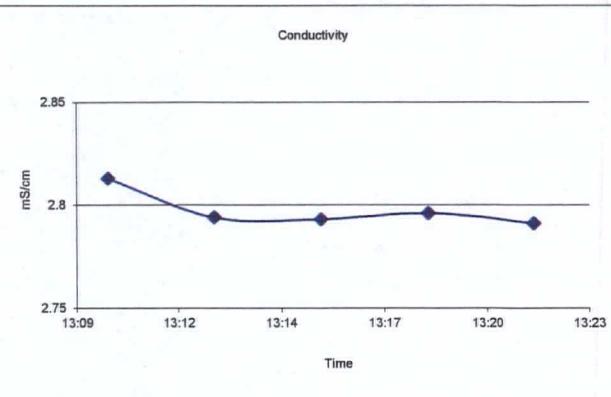
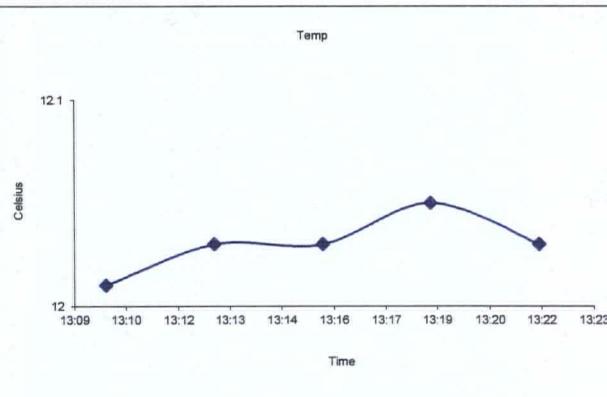
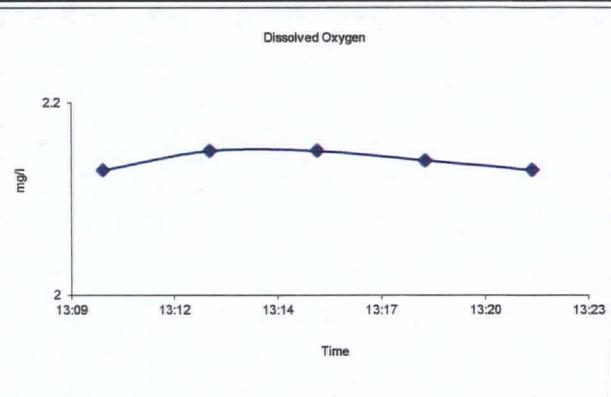
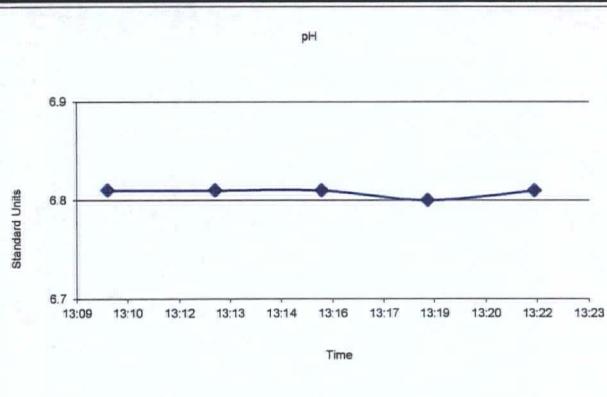


**Remarks: (well condition, maintenance, etc....)**

**SE Rockford Superfund Site Ground Water Sampling - Field Report**

<b>Casing Diameter (inch)</b>	2	<b>Pump Inlet (Ft.) TOC</b>	98	<b>Lab Analysis</b>	VOCs (SW-846 8260)	<b>Well ID:</b>	<b>MW 102B</b>
<b>Casing Stickup (Ft.)</b>	-0.68	<b>Purge Method</b>	Low Flow Micro Purge	<b>Container</b>	40 mL VOA Vial	<b>Sample Date</b>	13-Jun-14
<b>Total Well Depth (Ft.) TOC</b>	100.5	<b>Purge Equip</b>	QED Air Diaphragm	<b>Sample Type</b>	Grab (Groundwater)	<b>Sampled by:</b>	Patrick Egan
<b>Static Water Level (Ft.) TOC</b>	35.53	<b>Field Analysis Method</b>	Flow Thru Analysis - 250 mL	<b>Preservation</b>	HCl / Ice	<b>Site Visitors:</b>	None
<b>Water Thickness (Ft.)</b>	64.97	<b>Field Analysis Equip</b>	YSI 556 MSP	<b>Sampling Period</b>	SPRING 2014		

#### **FIELD PURGE MONITORING**

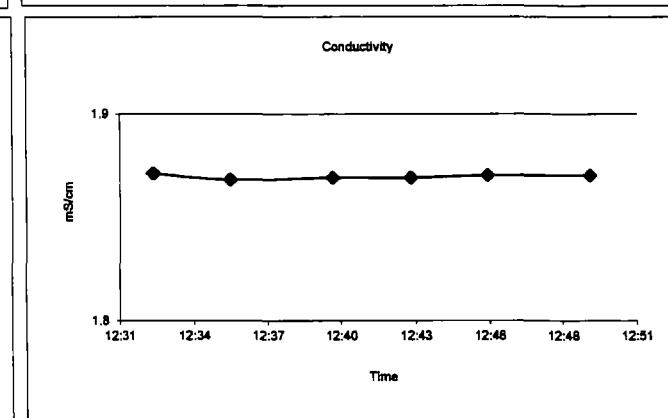
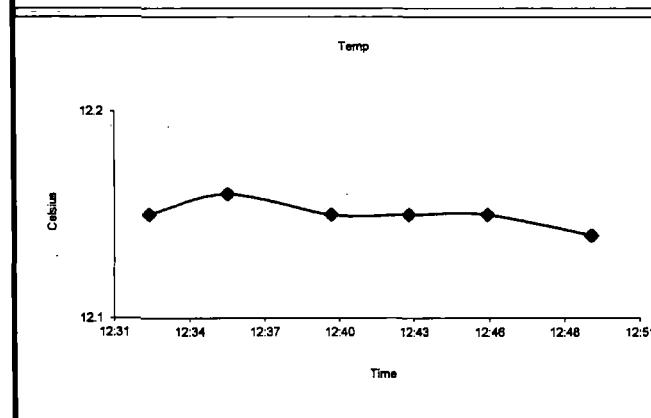
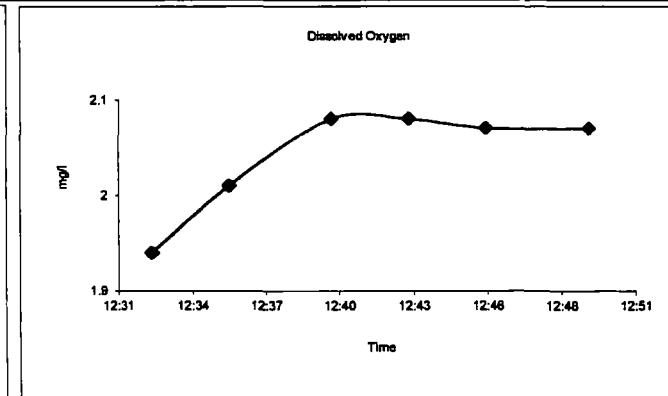
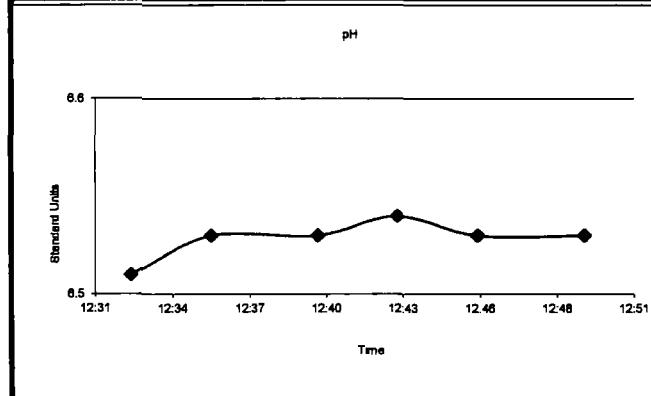


Remarks: (well condition, maintenance, etc...)

**SE Rockford Superfund Site Ground Water Sampling - Field Report**

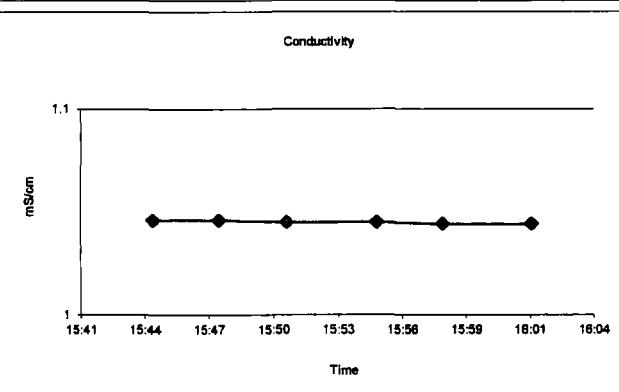
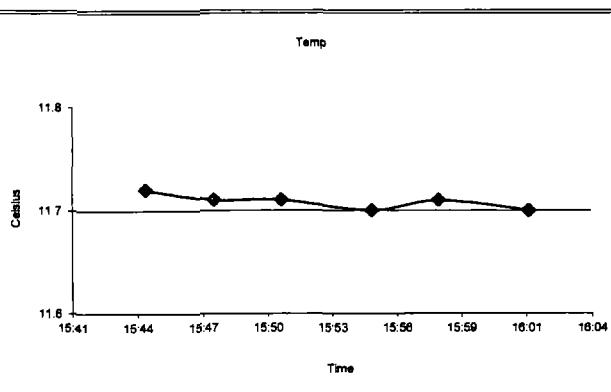
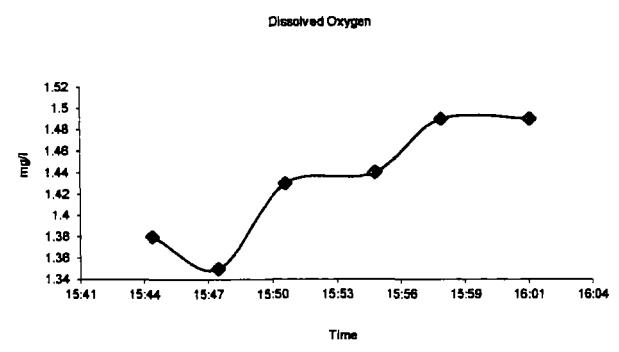
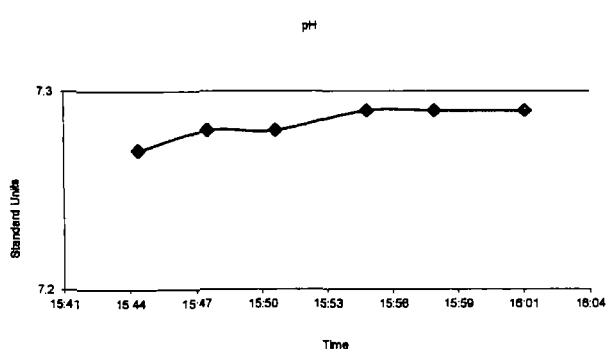
Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	185	Lab Analysis	VOCs (SW-846 8260)	Well ID:	<b>MW 102C</b>
Casing Stickup (Ft.)	-0.43	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	13-Jun-14
Total Well Depth (Ft.) TOC	187.42	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	38.8	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	148.62	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2014		

#### **FIELD PURGE MONITORING**



**Remarks: (well condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

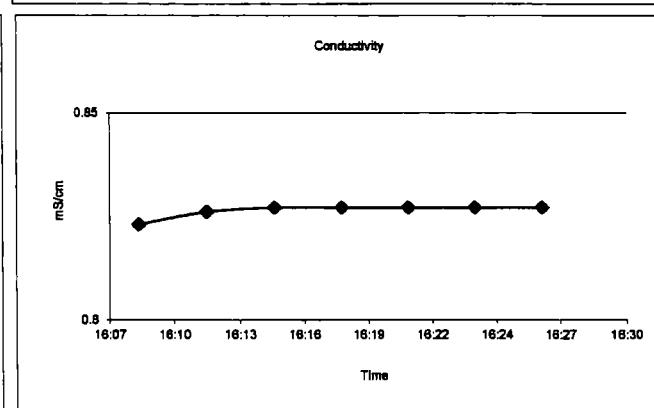
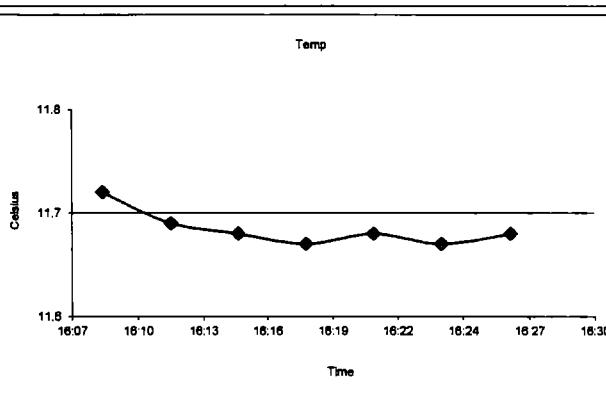
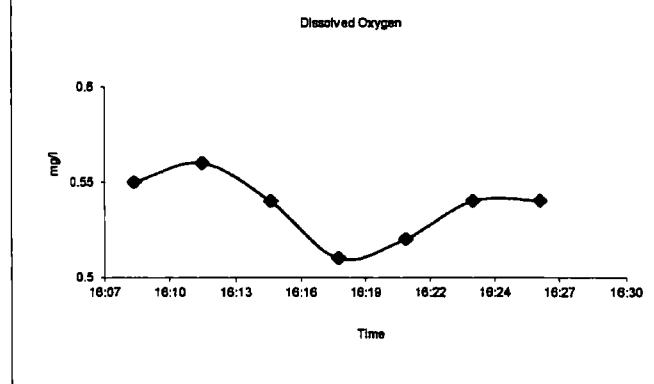
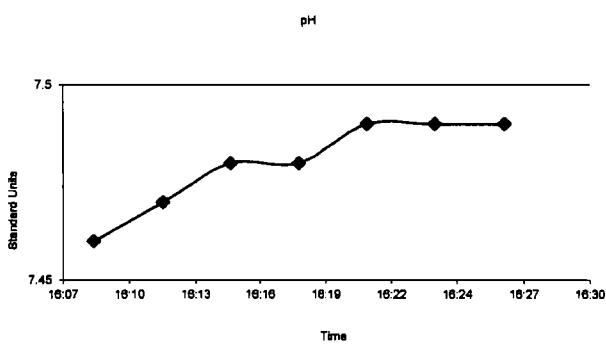


Remarks: (well condition, maintenance, etc...)

**SE Rockford Superfund Site Ground Water Sampling - Field Report**

Casing Diameter (inch)	2	Pump Inlet (Fl.) TOC	153	Lab Analysts	VOCs (SW-846 8260)	Well ID:	<b>MW 113B</b>
Casing Stickup (Ft.)	-0.43	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	14-Jun-14
Total Well Depth (Fl.) TOC	155.28	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	58.32	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	96.94	Field Analysts Equip	YSI 556 MSP	Sampling Period	SPRING 2014		

#### **FIELD PURGE MONITORING**

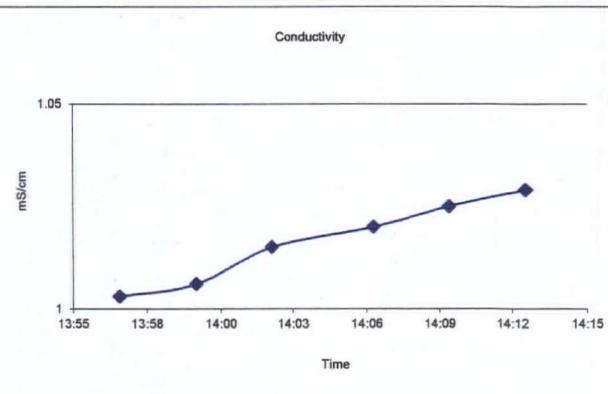
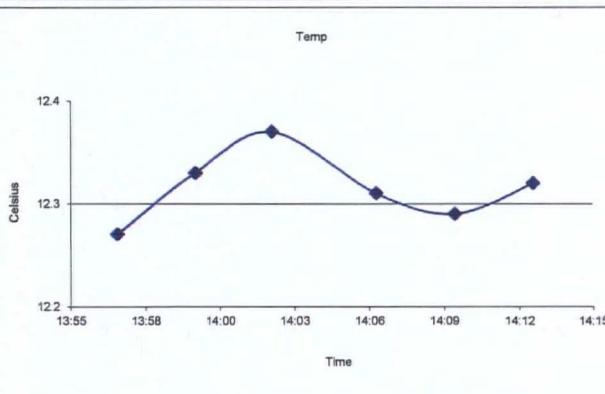
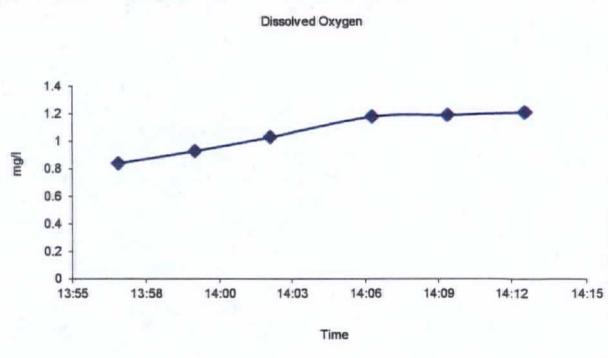
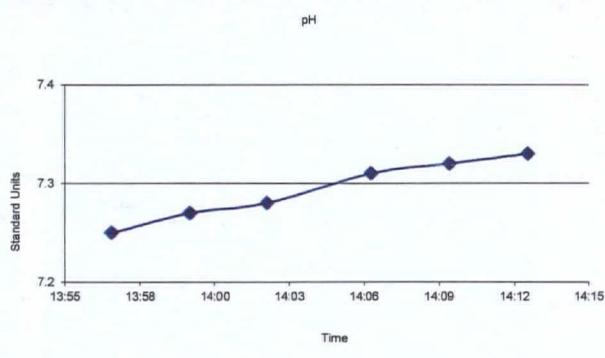


**Remarks:** (well condition, maintenance, etc...)

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

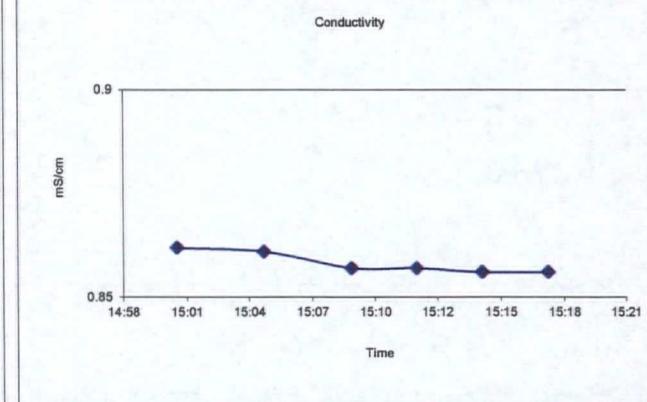
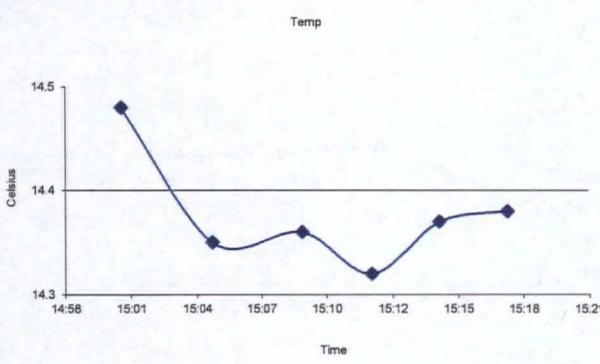
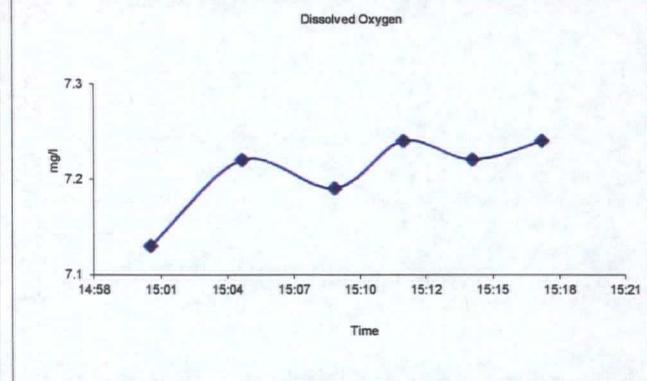
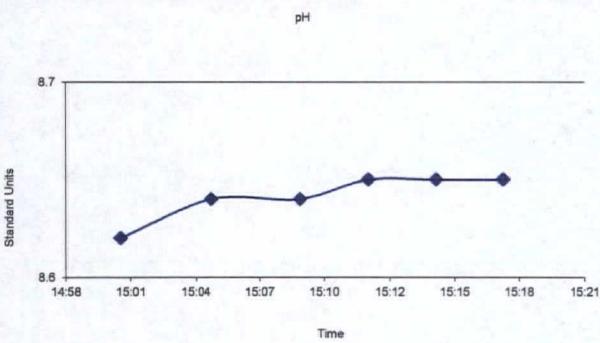
<b>Casing Diameter (inch)</b>	2	<b>Pump Inlet (Ft.) TOC</b>	95	<b>Lab Analysis</b>	VOCs (SW-846 8260)	<b>Well ID:</b>	<b>MW 114A</b>
<b>Casing Stickup (Ft.)</b>	2.45	<b>Purge Method</b>	Low Flow Micro Purge	<b>Container</b>	40 mL VOA Vial	<b>Sample Date</b>	14-Jun-14
<b>Total Well Depth (Ft.) TOC</b>	97.48	<b>Purge Equip</b>	QED Air Diaphragm	<b>Sample Type</b>	Grab (Groundwater)	<b>Sampled by:</b>	Patrick Egan
<b>Static Water Level (Ft.) TOC</b>	29.29	<b>Field Analysis Method</b>	Flow Thru Analysis - 250 mL	<b>Preservation</b>	HCl / Ice	<b>Site Visitors:</b>	None
<b>Water Thickness (Ft.)</b>	68.19	<b>Field Analysis Equip</b>	YSI 556 MSP	<b>Sampling Period</b>	SPRING 2014		

#### **FIELD PURGE MONITORING**



**Remarks: (well condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**



**Remarks: (well condition, maintenance, etc...)**

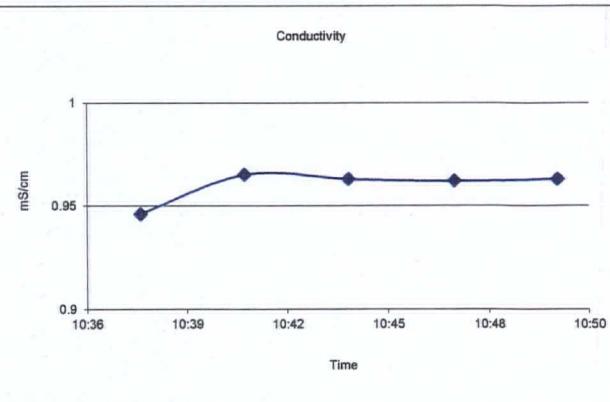
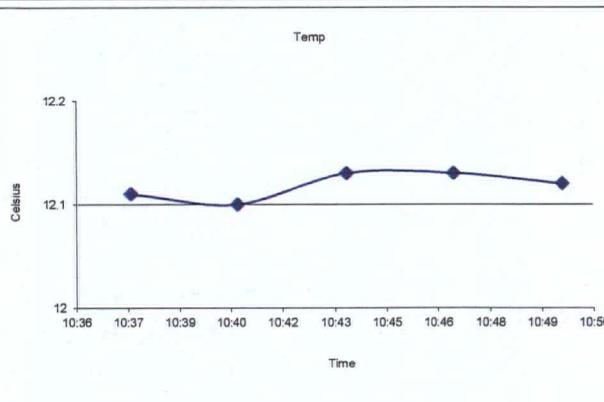
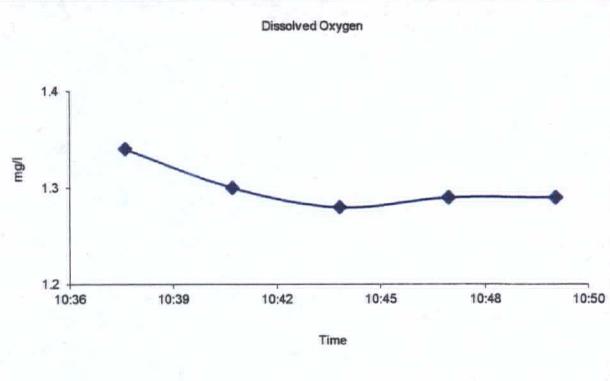
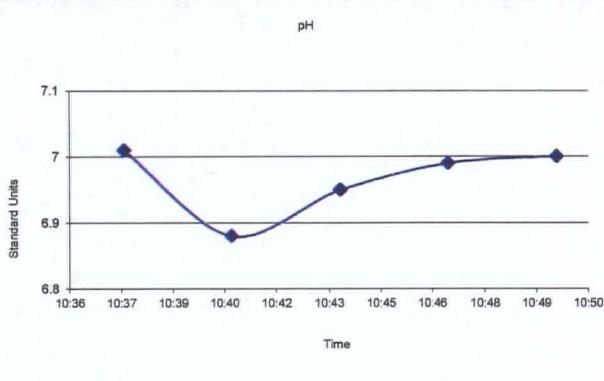
Well repaired - measurements taken from new TOC

Field Duplicate FD-2 collected at 15:20

SE Rockford Superfund Site Ground Water Sampling - Field Report

<b>Casing Diameter (inch)</b>	2	<b>Pump Inlet (Fl.) TOC</b>	87	<b>Lab Analysis</b>	VOCs (SW-846 8260)	<b>Well ID:</b>	<b>MW 117B</b>
<b>Casing Stickup (Ft.)</b>	-0.45	<b>Purge Method</b>	Container	40 mL VOA Vial		<b>Sample Date</b>	5-Jun-14
		Low Flow Micro Purge					
<b>Total Well Depth (Ft.) TOC</b>	89.5	<b>Purge Equip</b>	<b>Sample Type</b>	Grab (Groundwater)		<b>Sampled by:</b>	Patrick Egan
		QED Air Diaphragm					
<b>Static Water Level (Ft.) TOC</b>	5.6	<b>Field Analysis Method</b>	<b>Preservation</b>	HCl / Ice		<b>Site Visitors:</b>	
		Flow Thru Analysis - 250 mL					None
<b>Water Thickness (Ft.)</b>	83.9	<b>Field Analysis Equip</b>	<b>Sampling Period</b>				
		YSI 556 MPS		SPRING 2014			

## **FIELD PURGE MONITORING**

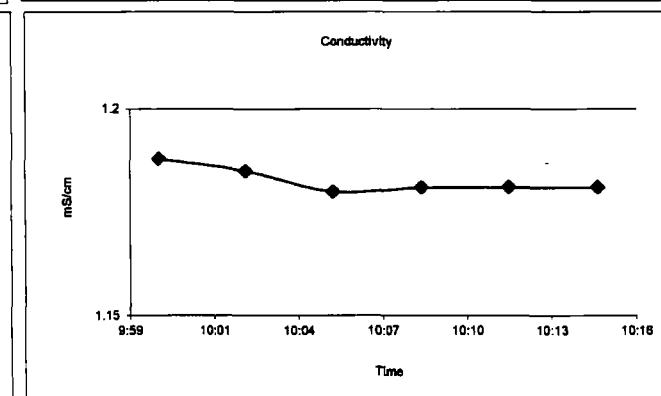
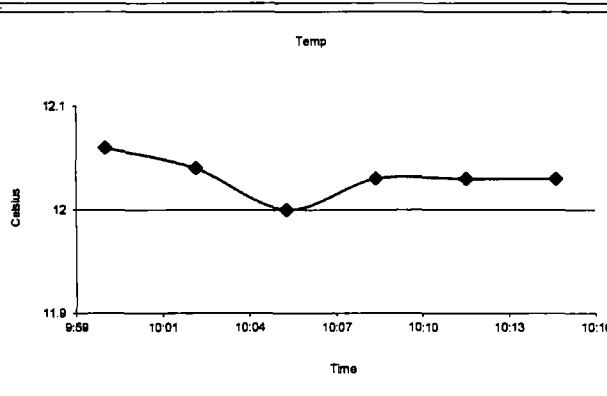
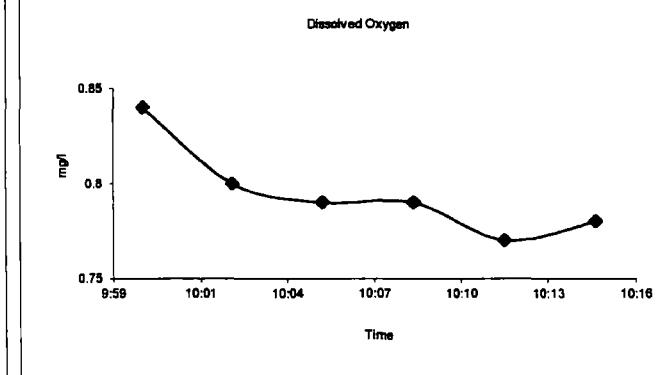
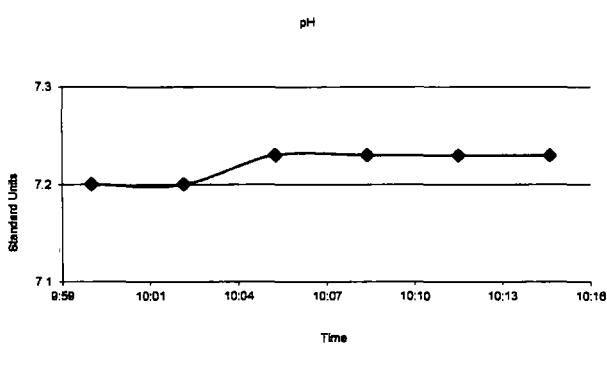


**Remarks: (well condition, maintenance, etc...)**

**SE Rockford Superfund Site Ground Water Sampling - Field Report**

Casing Diameter (inch)	2	Pump Inlet (FL) TOC	156	Lab Analysis VOCs (SW-846 8260)	Well ID: <b>MW 117C</b>
Casing Stickup (Ft.)	-0.63	Purge Method  Low Flow Micro Purge		Container  40 mL VOA Vial	Sample Date  5-Jun-14
Total Well Depth (Ft.) TOC	158.31	Purge Equip  QED Air Diaphragm		Sample Type  Grab (Groundwater)	Sampled by:  Patrick Egan
Static Water Level (Ft.) TOC	4.66	Field Analysis Method  Flow Thru Analysis - 250 mL		Preservation  HCl / Ice	Site Visitors:  None
Water Thickness (Ft.)	153.65	Field Analysis Equip  YSI556 MPS		Sampling Period  SPRING 2014	

#### **FIELD PURGE MONITORING**



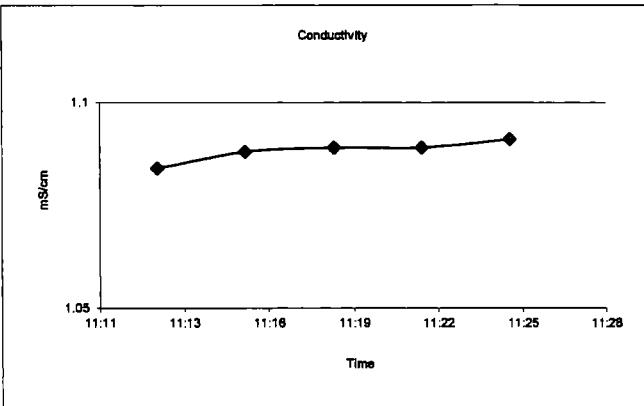
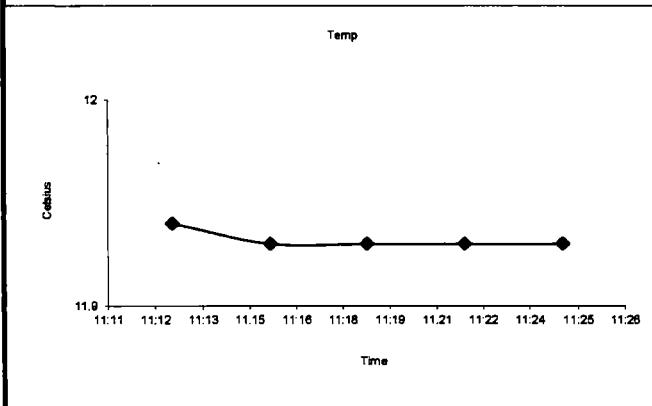
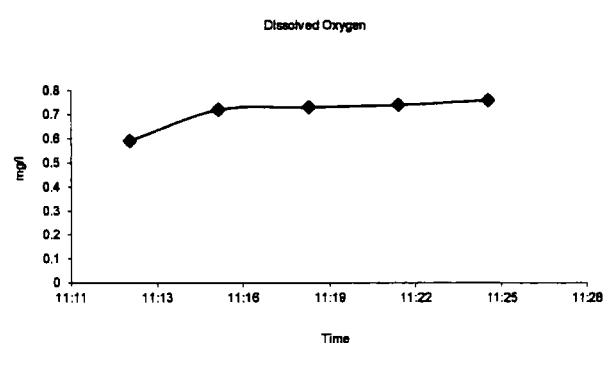
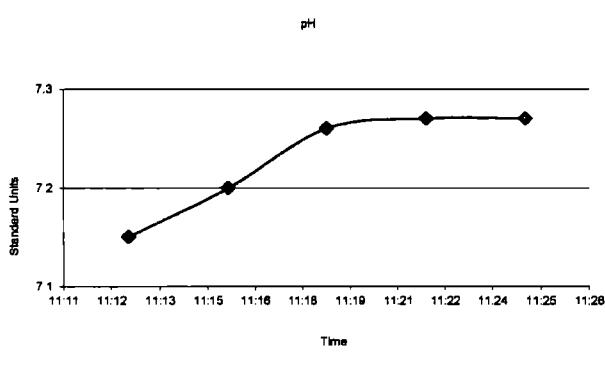
Remarks: (wall condition, maintenance etc.)

1 bolt hole stripped

**SE Rockford Superfund Site Ground Water Sampling - Field Report**

<b>Casing Diameter (inch)</b>	2	<b>Pump Inlet (FL) TOC</b>	198	<b>Lab Analysis</b>	VOCs (SW-846 8260)	<b>Well ID:</b>	<b>MW 117D</b>
<b>Casing Stickup (Ft.)</b>	-0.3	<b>Purge Method</b>	Low Flow Micro Purge	<b>Container</b>	40 mL VOA Vial	<b>Sample Date</b>	5-Jun-14
<b>Total Well Depth (FL) TOC</b>	200.2	<b>Purge Equip</b>	QED Air Diaphragm	<b>Sample Type</b>	Grab (Groundwater)	<b>Sampled by:</b>	Patrick Egan
<b>Static Water Level (Ft.) TOC</b>	4.21	<b>Field Analysis Method</b>	Flow Thru Analysis - 250 mL	<b>Preservation</b>	HCl / Ice	<b>Site Visitors:</b>	None
<b>Water Thickness (Ft.)</b>	195.99	<b>Field Analysis Equip</b>	YSI556 MPS	<b>Sampling Period</b>	SPRING 2014		

#### **FIELD PURGE MONITORING**

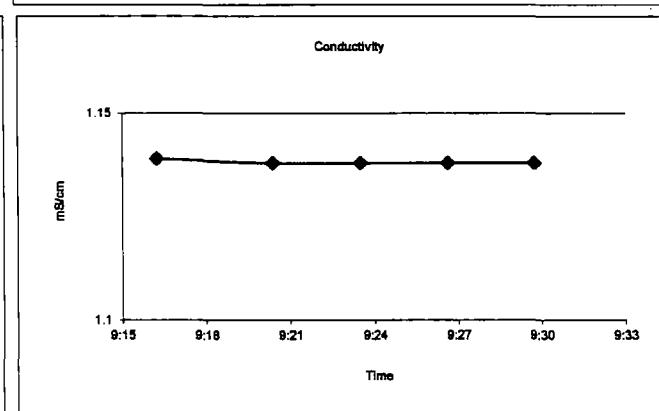
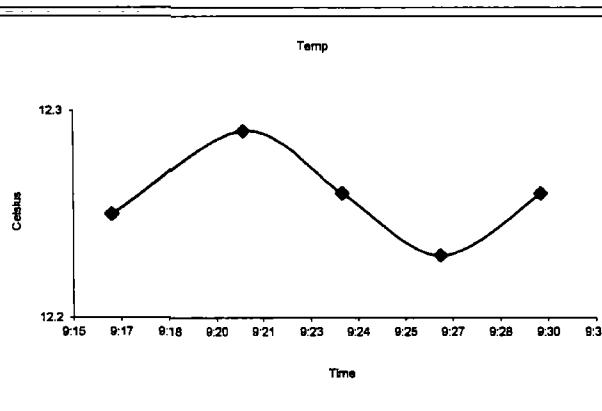
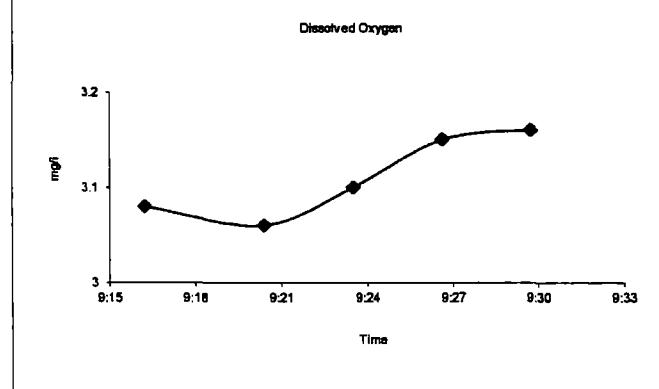
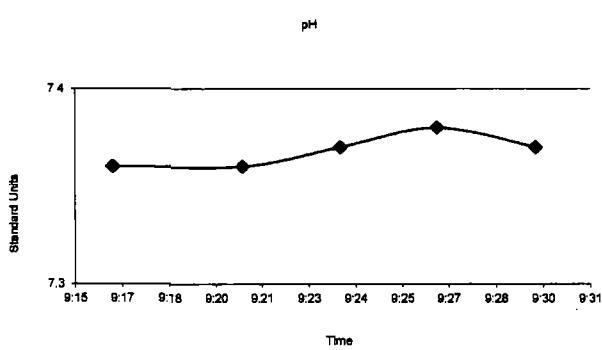


**Remarks: (well condition, maintenance, etc...)**

**SE Rockford Superfund Site Ground Water Sampling - Field Report**

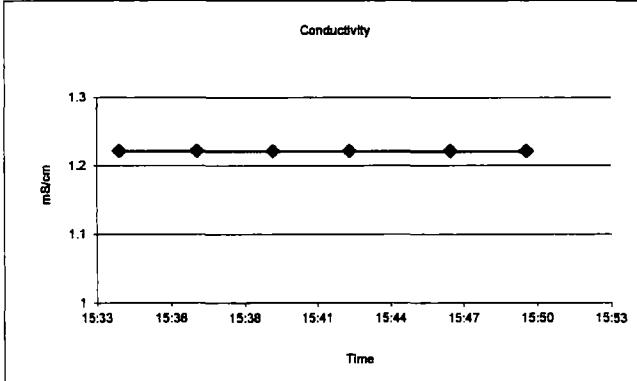
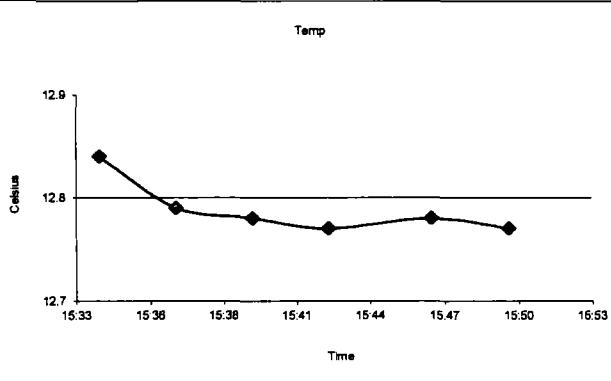
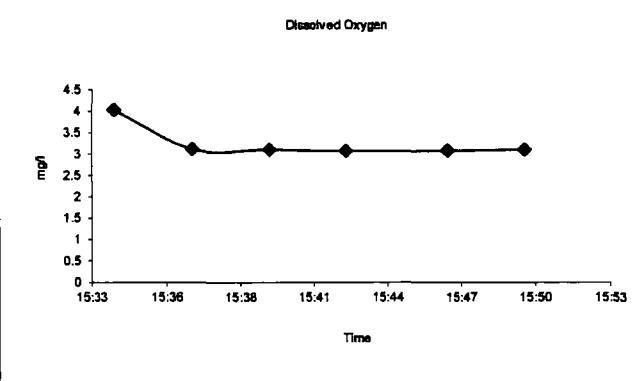
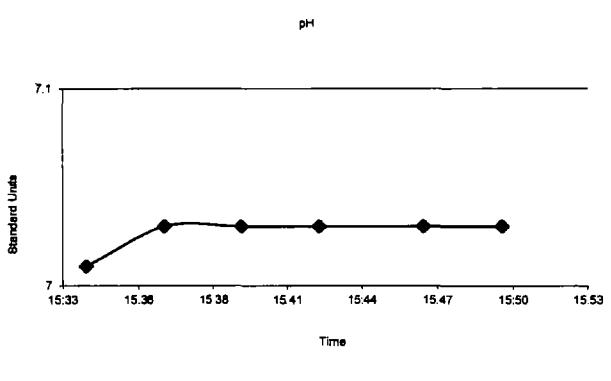
<b>Casing Diameter (inch)</b>	2	<b>Pump Inlet (FL) TOC</b>	60	<b>Lab Analysis</b>	VOCs (SW-846 8260)	<b>Well ID:</b>	<b>MW 119</b>
<b>Casing Stickup (Ft.)</b>	3.25	<b>Purge Method</b>		<b>Container</b>	40 mL VOA Vial	<b>Sample Date</b>	14-Jun-14
		Low Flow Micro Purge					
<b>Total Well Depth (Ft.) TOC</b>	62.41	<b>Purge Equip</b>		<b>Sample Type</b>	Grab (Groundwater)	<b>Sampled by:</b>	Patrick Egan
		QED Air Diaphragm					
<b>Static Water Level (Ft.) TOC</b>	26.27	<b>Field Analysis Method</b>		<b>Preservation</b>	HCl / Ice	<b>Site Visitors:</b>	
		Flow Thru Analysis - 250 mL					None
<b>Water Thickness (Ft.)</b>	36.14	<b>Field Analysis Equip</b>		<b>Sampling Period</b>			
		YSI 556 MSP			SPRING 2014		

#### **FIELD PURGE MONITORING**



**Remarks: (well condition, maintenance, etc...)**

**SE Rockford Superfund Site Ground Water Sampling - Field Report**

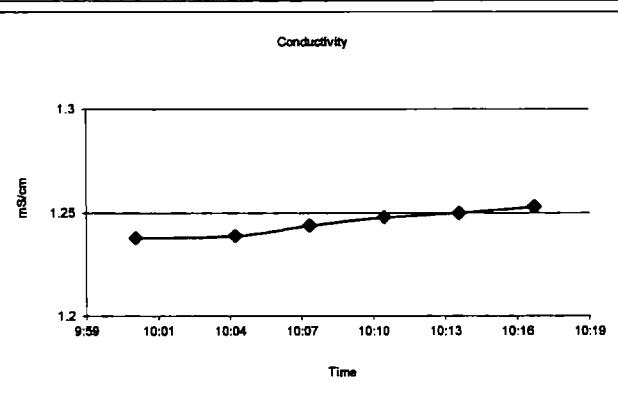
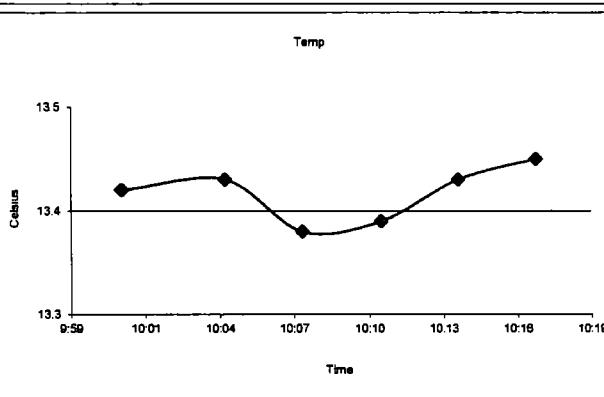
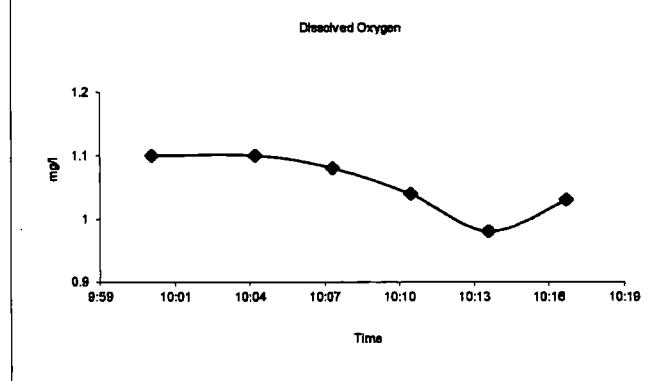
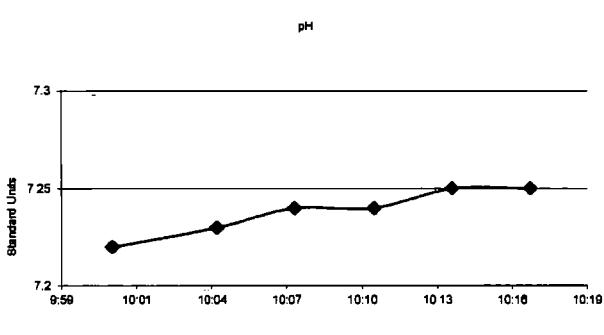


**Remarks: (well condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	100	Lab Analysis	VOCs (SW-846 8260)	Well ID:	<b>MW 124</b>
Casing Stickup (Ft.)	2.17	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	14-Jun-14
Total Well Depth (Ft.) TOC	102.76	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	36.00	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	66.76	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2014		

#### **FIELD PURGE MONITORING**

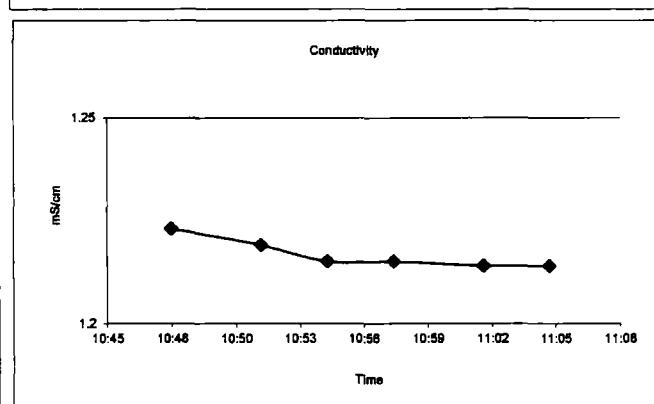
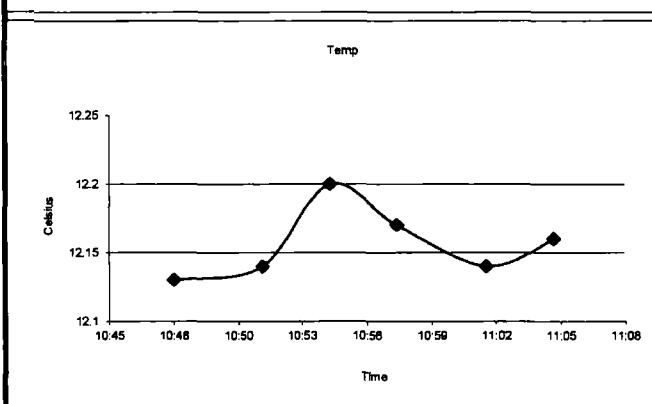
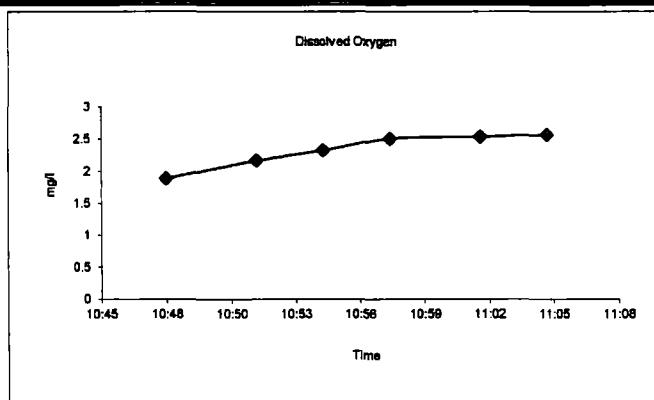
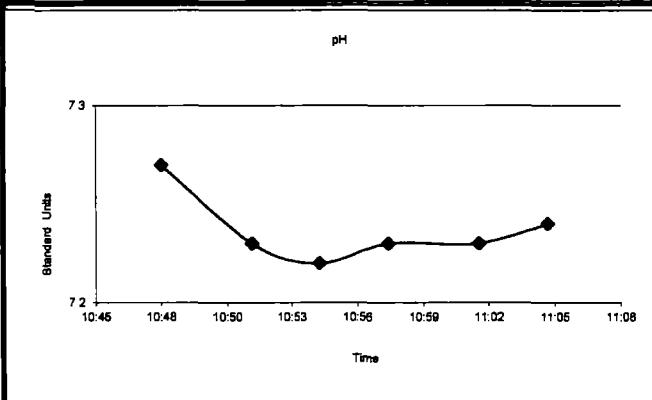


Remarks: (well condition, maintenance, etc...)

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	36	Lab Analysis VOCs (SW-846 8260)	Well ID: MW 130
Casing Stickup (Ft.)	-0.3	Purge Method	Container	40 mL VOA Vial	Sample Date 14-Jun-14
Total Well Depth (Ft.) TOC	38.17	Purge Equip QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by: Patrick Egan
Static Water Level (Ft.) TOC	25.55	Field Analysis Method Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors: None
Water Thickness (Ft.)	12.62	Field Analysis Equip YSI 556 MSP	Sampling Period	SPRING 2014	

#### **FIELD PURGE MONITORING**

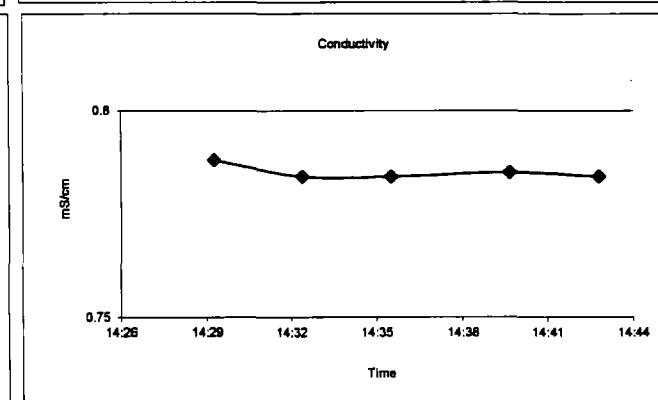
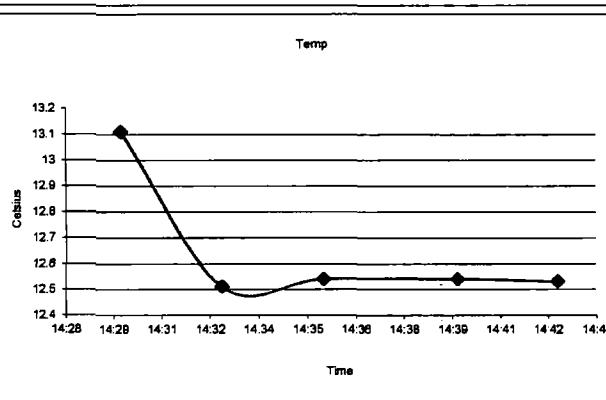
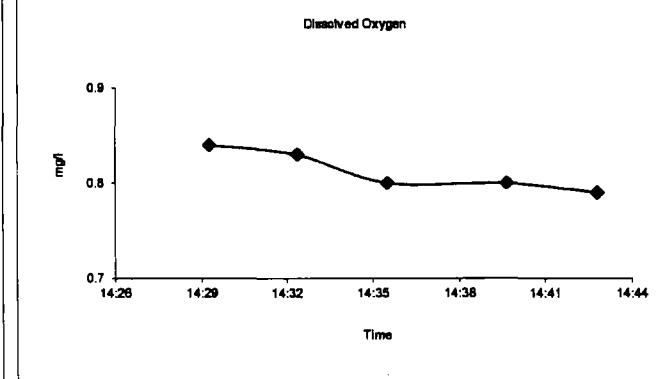
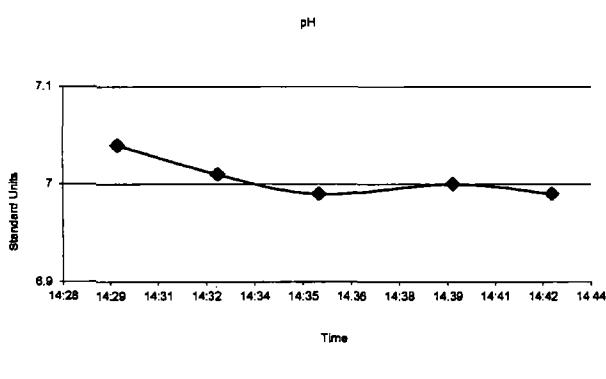


**Remarks: (well condition, maintenance, etc....)**

# **SE Rockford Superfund Site Ground Water Sampling - Field Report**

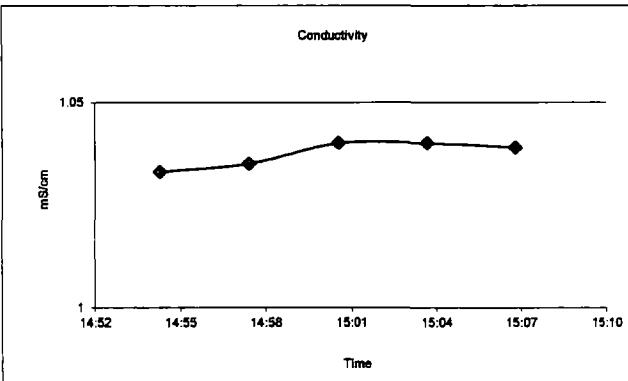
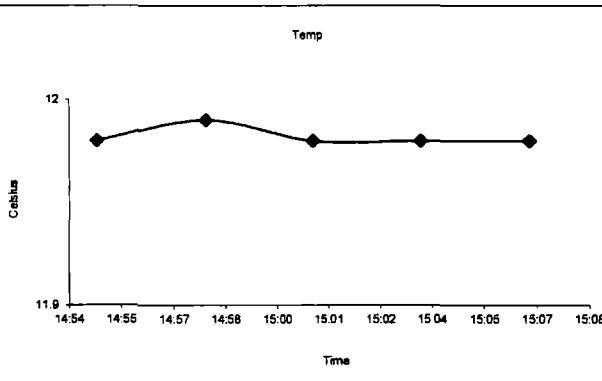
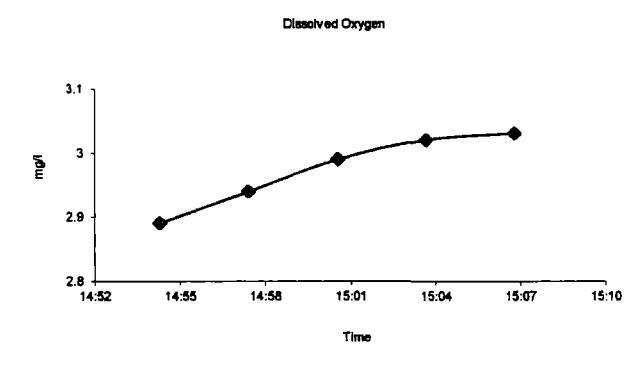
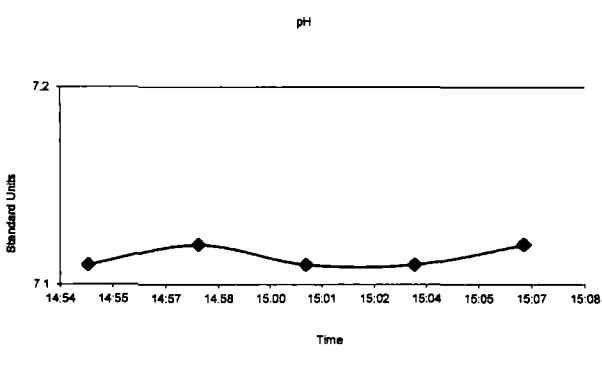
Casing Diameter (inch)	2	Pump Inlet (Fl.) TOC	35	Lab Analysis VOCs (SW-846 8260)	Well ID: <b>MW 133A</b>
Casing Stickup (Ft.)	2.3	Purge Method Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date 13-Jun-14
Total Well Depth (Ft.) TOC	37.85	Purge Equip QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by: Patrick Egan
Static Water Level (Ft.) TOC	28.88	Field Analysis Method Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors: None
Water Thickness (Ft.)	8.97	Field Analysis Equip YSI 556 MSP	Sampling Period	SPRING 2014	

#### **FIELD PURGE MONITORING**



**Remarks: (well condition, maintenance, etc....)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

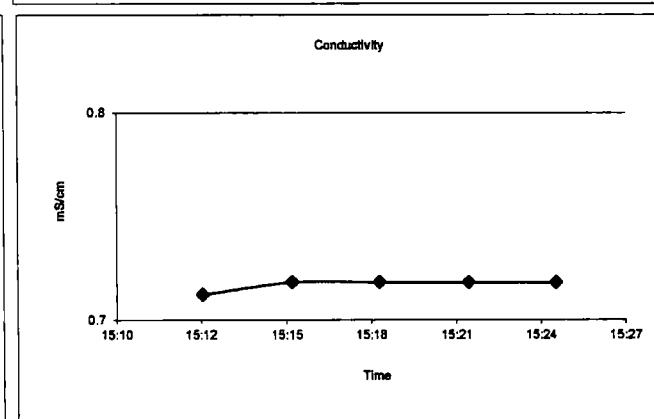
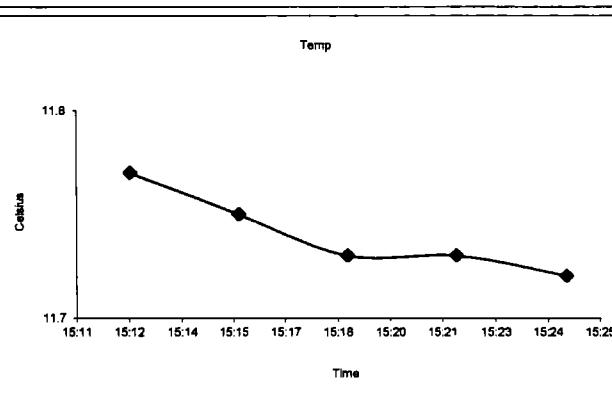
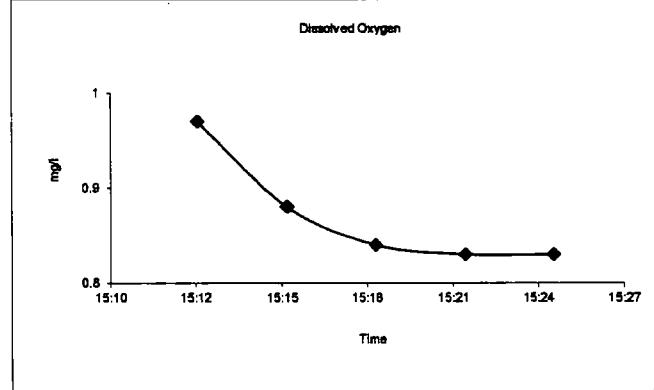
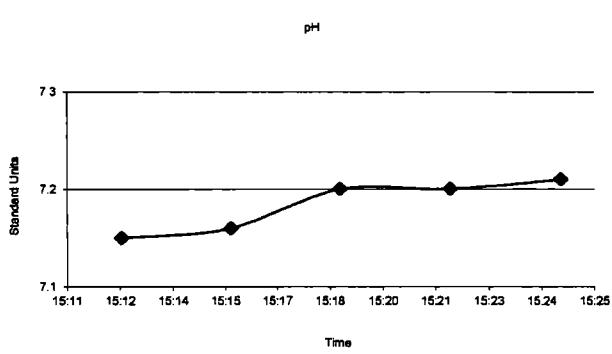


**Remarks: (wall condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

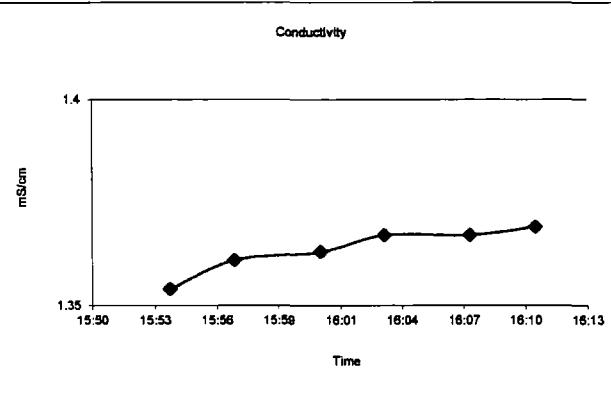
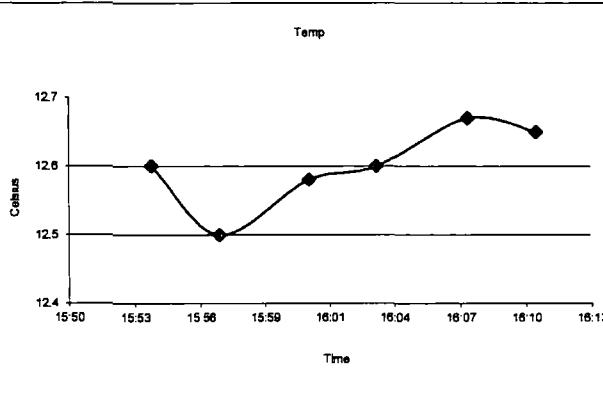
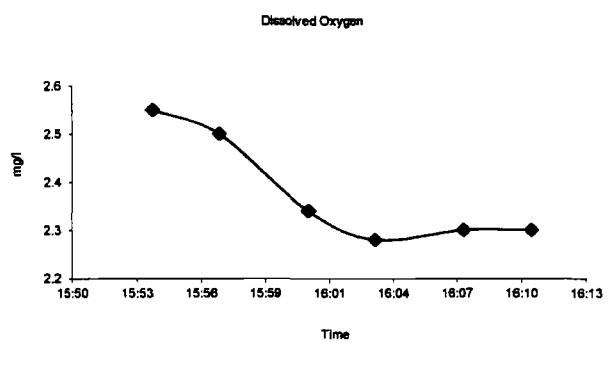
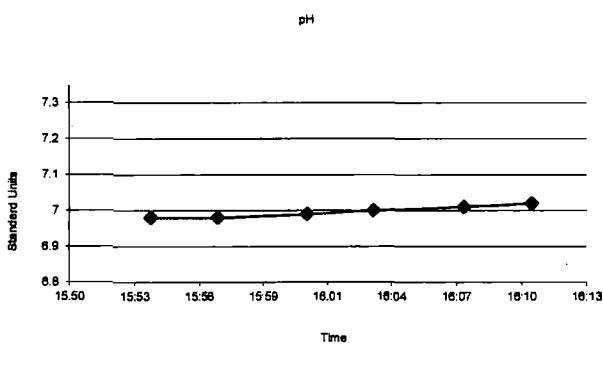
Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	96	Lab Analysis	VOCs (SW-846 8260)	Well ID:	<b>MW 133C</b>
Casing Stickup (Ft.)	2.37	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	13-Jun-14
Total Well Depth (Ft.) TOC	98.49	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	24.2	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	74.29	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2014		

#### **FIELD PURGE MONITORING**



**Remarks: (well condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

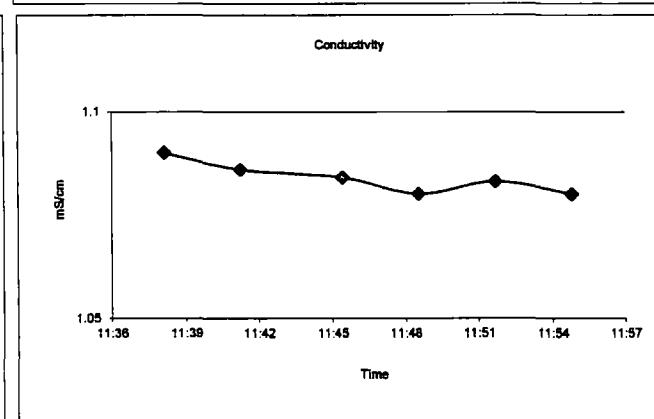
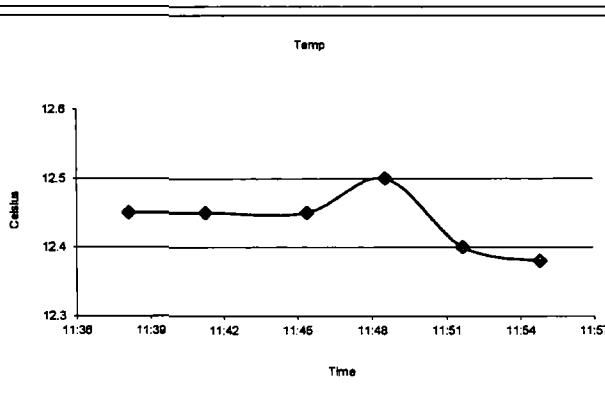
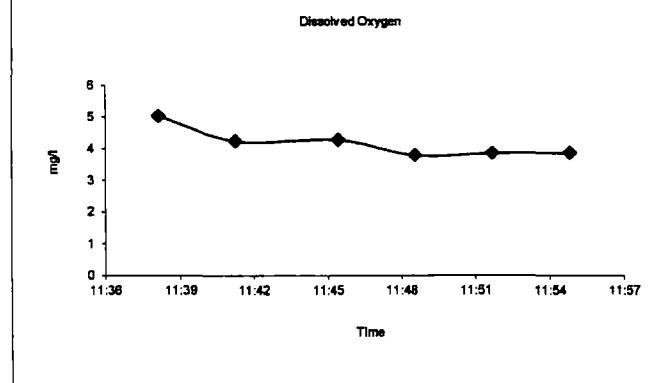
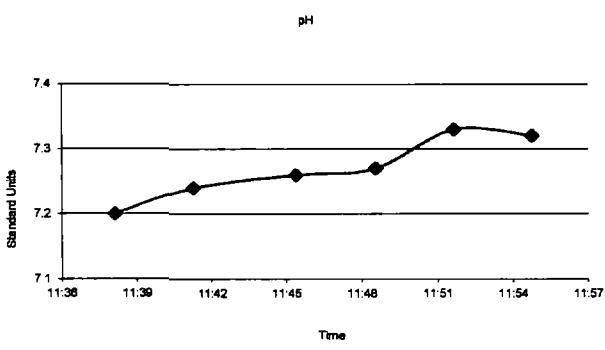


**Remarks: (well condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

<b>Casing Diameter (inch)</b>	2	<b>Pump Inlet (Ft.) TOC</b>	87	<b>Lab Analysis</b>	VOCs (SW-846 8260)	<b>Well ID:</b>	<b>MW 200</b>
<b>Casing Stickup (Ft.)</b>	1.15	<b>Purge Method</b>	Low Flow Micro Purge	<b>Container</b>	40 mL VOA Vial	<b>Sample Date</b>	14-Jun-14
<b>Total Well Depth (Ft.) TOC</b>	89.93	<b>Purge Equip</b>	QED Air Diaphragm	<b>Sample Type</b>	Grab (Groundwater)	<b>Sampled by:</b>	Patrick Egan
<b>Static Water Level (Ft.) TOC</b>	52.81	<b>Field Analysis Method</b>	Flow Thru Analysis - 250 mL	<b>Preservation</b>	HCl / Ice	<b>Site Visitors:</b>	None
<b>Water Thickness (Ft.)</b>	37.12	<b>Field Analysis Equip</b>	YSI 556 MSP	<b>Sampling Period</b>	SPRING 2014		

## **FIELD PURGE MONITORING**



**Remarks: (well condition, maintenance, etc...)**

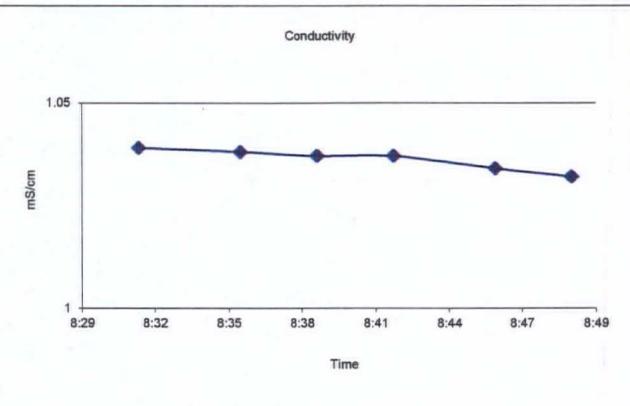
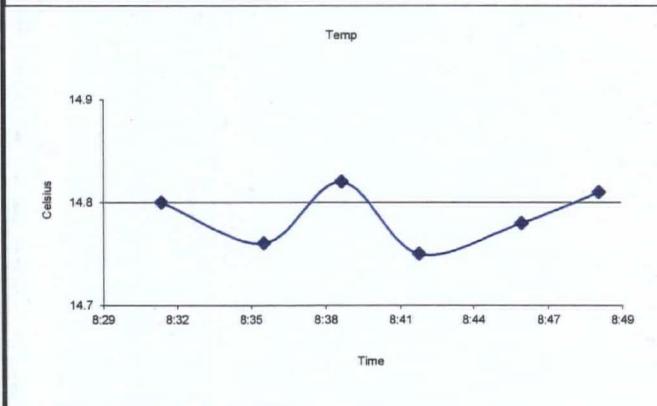
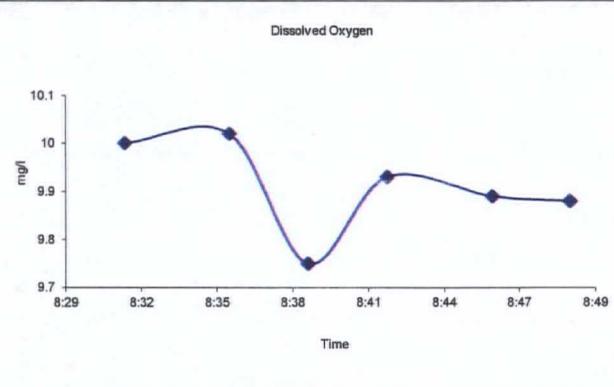
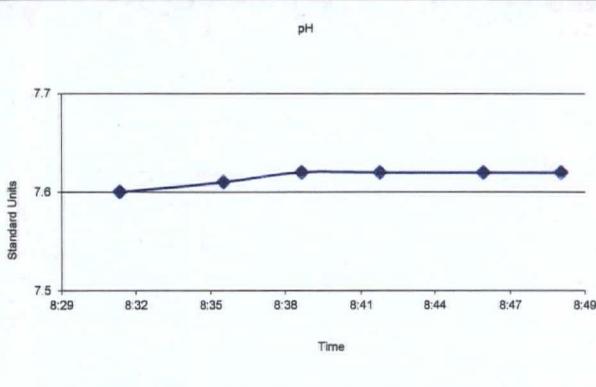
SE Rockford Superfund Site Ground Water Sampling - Field Report

<b>Casing Diameter (inch)</b>	2	<b>Pump Inlet (Ft.) TOC</b>	48	<b>Lab Analysis</b>	VOCs (SW-846 8260)	<b>Well ID:</b>	<b>MW 201</b>
<b>Casing Stickup (Ft.)</b>	-0.32	<b>Purge Method</b>	Low Flow Micro Purge	<b>Container</b>	40 mL VOA Vial	<b>Sample Date</b>	14-Jun-14
<b>Total Well Depth (Ft.) TOC</b>	50.15	<b>Purge Equip</b>	QED Air Diaphragm	<b>Sample Type</b>	Grab (Groundwater)	<b>Sampled by:</b>	Patrick Egan
<b>Static Water Level (Ft.) TOC</b>	31.03	<b>Field Analysis Method</b>	Flow Thru Analysis - 250 mL	<b>Preservation</b>	HCl / Ice	<b>Site Visitors:</b>	None
<b>Water Thickness (Ft.)</b>	19.12	<b>Field Analysis Equip</b>	YSI 556 MSP	<b>Sampling Period</b>	SPRING 2014		

#### **FIELD PURGE MONITORING**

MINUTES

**TOTAL LITERS**

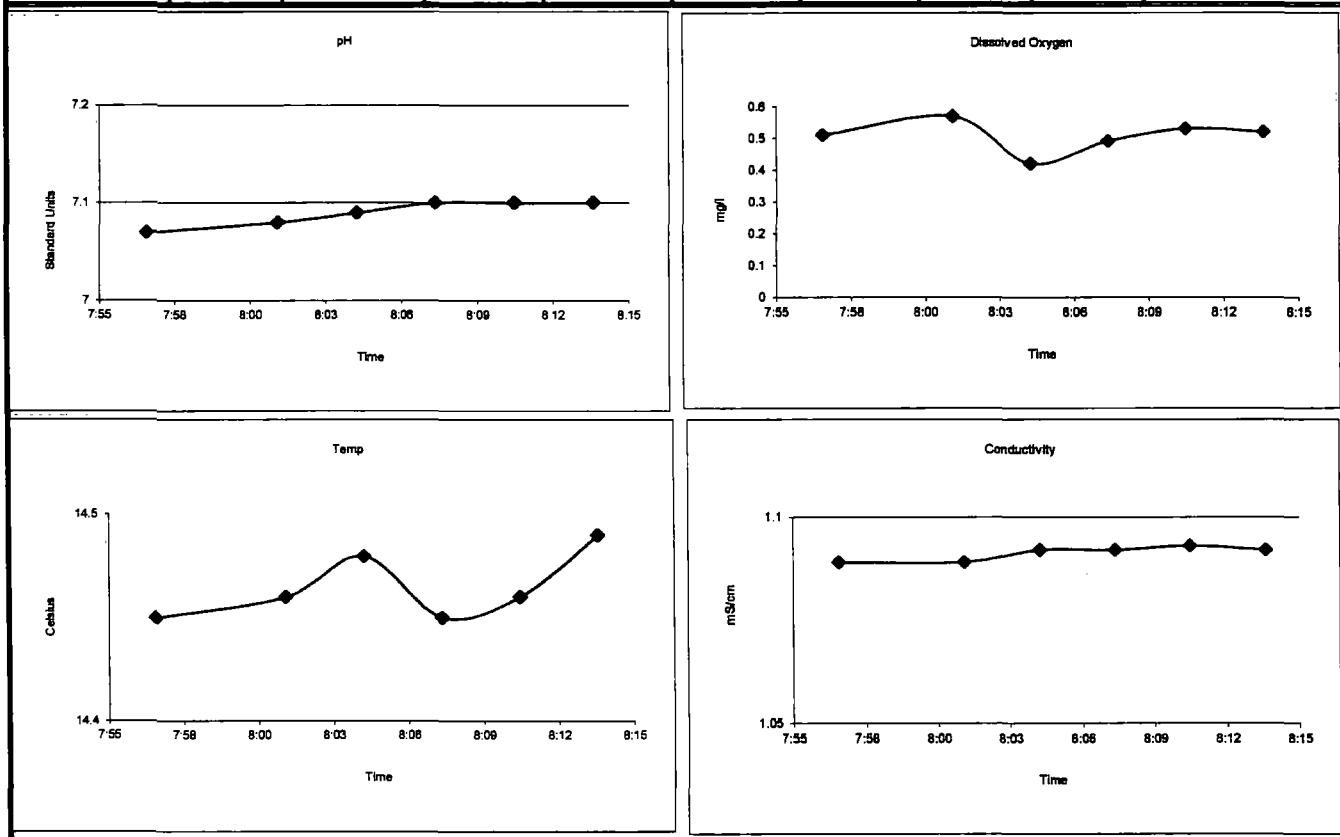


**Remarks: (well condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	48	Lab Analysis VOCs (SW-846 8260)	Well ID: <b>MW 202</b>
Casing Stickup (Ft.)	-0.32	Purge Method  Low Flow Micro Purge	Container  40 mL VOA Vial	Sample Date  14-Jun-14	
Total Well Depth (Ft.) TOC	50.01	Purge Equip  QED Air Diaphragm	Sample Type  Grab (Groundwater)	Sampled by:  Patrick Egan	
Static Water Level (Ft.) TOC	30.17	Field Analysis Method  Flow Thru Analysis - 250 mL	Preservation  HCl / Ice	Site Visitors:  None	
Water Thickness (Ft.)	19.84	Field Analysis Equip  YSI 556 MSP	Sampling Period  SPRING 2014		

## FIELD PURGE MONITORING

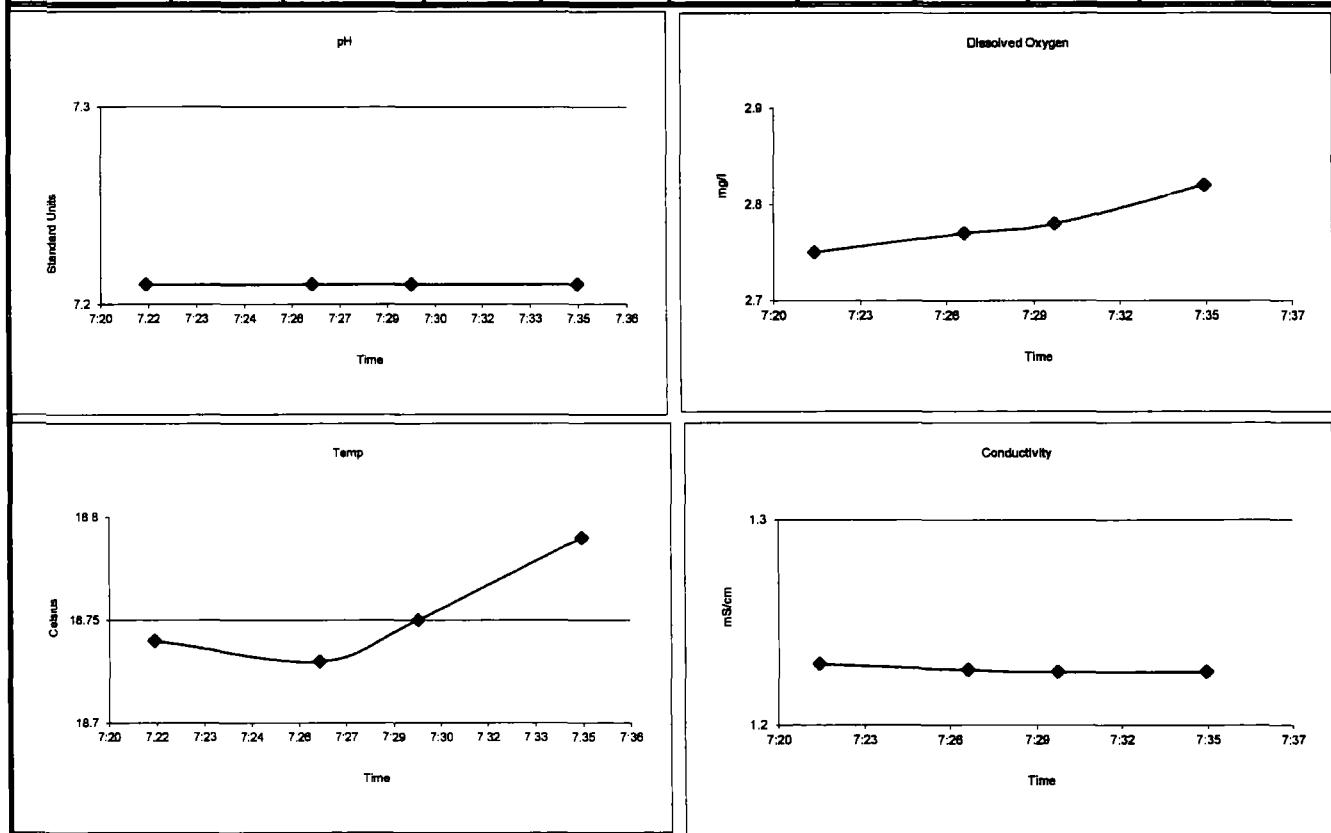


Remarks: (well condition, maintenance, etc...)

**SE Rockford Superfund Site Ground Water Sampling - Field Report**

<b>Casing Diameter (inch)</b>	2	Pump Inlet (Pt.) TOC	47	Lab Analysis VOCs (SW-846 8260)	Well ID: <b>MW 203</b>
<b>Casing Stickup (Ft.)</b>	-0.58	<b>Purge Method</b> Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date 14-Jun-14
<b>Total Well Depth (Ft.) TOC</b>	49.35	Purge Equip QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by: Patrick Egan
<b>Static Water Level (Ft.) TOC</b>	29.7	Field Analysis Method Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors: None
<b>Water Thickness (Ft.)</b>	19.65	Field Analysis Equip YSI 558 MSP	Sampling Period	SPRING 2014	

#### **FIELD PURGE MONITORING**



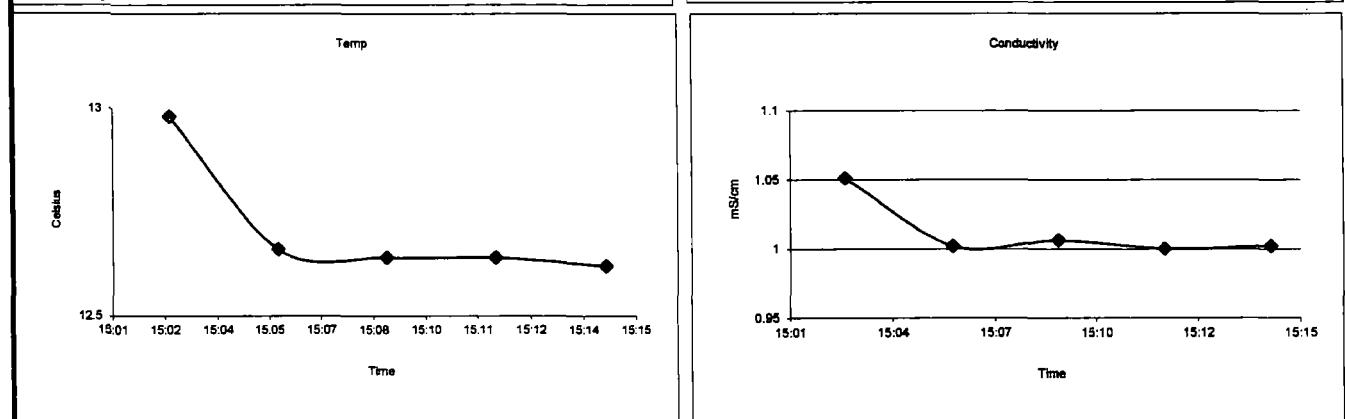
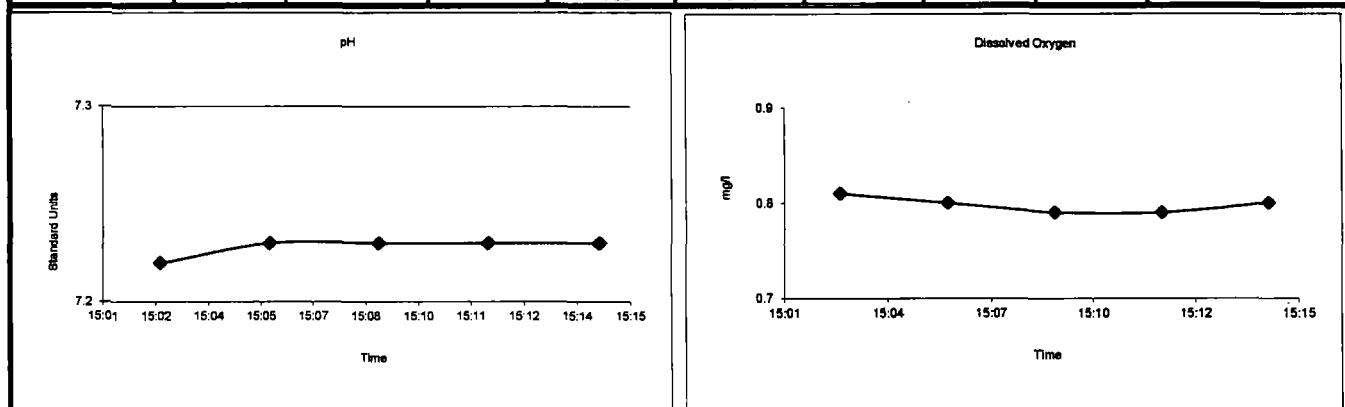
**Remarks: (well condition, maintenance, etc...)**

well pump was removed by unknown. Pumped utilizing a QED sample pro portable pump with teflon liner & tubing.

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

<b>Casing Diameter (inch)</b>	2	<b>Pump Inlet (Ft.) TOC</b>	86	<b>Lab Analysis</b>	VOCs (SW-846 8260)	<b>Well ID:</b>	<b>MW 204</b>
<b>Casing Stickup (Ft.)</b>	-0.39	<b>Purge Method</b>	Low Flow Micro Purge	<b>Container</b>	40 mL VOA Vial	<b>Sample Date</b>	4-Jun-14
<b>Total Well Depth (Ft.) TOC</b>	88.96	<b>Purge Equip</b>	QED Air Diaphragm	<b>Sample Type</b>	Grab (Groundwater)	<b>Sampled by:</b>	Patrick Egan
<b>Static Water Level (Ft.) TOC</b>	26.68	<b>Field Analysis Method</b>	Flow Thru Analysis - 250 mL	<b>Preservation</b>	HCl / Ice	<b>Site Visitors:</b>	None
<b>Water Thickness (Ft.)</b>	62.28	<b>Field Analysis Equip</b>	YSI 556 MPS	<b>Sampling Period</b>	SPRING 2014		

#### **FIELD PURGE MONITORING**

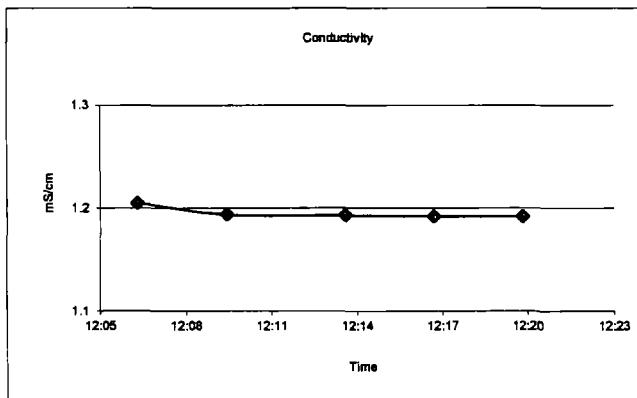
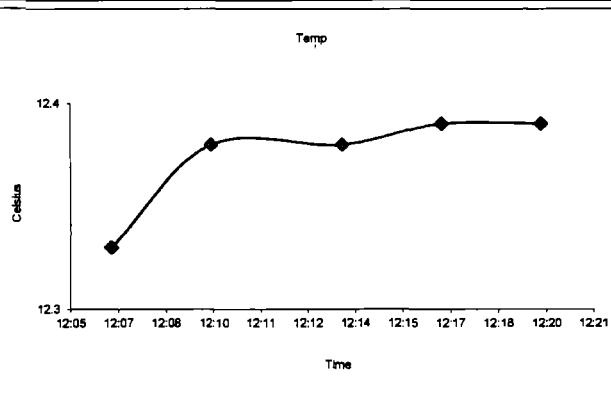
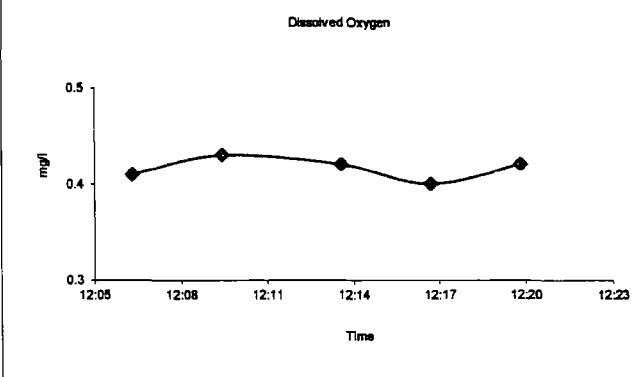
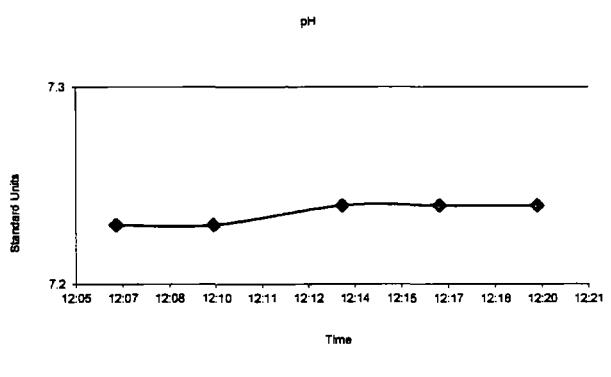


**Remarks: (wall condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

Casing Diameter (inch)	2	Pump Inlet (FL.) TOC	108	Lab Analysis VOCs (SW-846 8260)	Well ID: <b>MW 205A</b>
Casing Stickup (Ft.)	-0.34	Purge Method Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date 5-Jun-14
Total Well Depth (Ft.) TOC	110.27	Purge Equip QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by: Patrick Egan
Static Water Level (Ft.) TOC	2.65	Field Analysis Method Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors: None
Water Thickness (Ft.)	107.62	Field Analysis Equip YSI 556 MSP	Sampling Period	SPRING 2014	

#### **FIELD PURGE MONITORING**

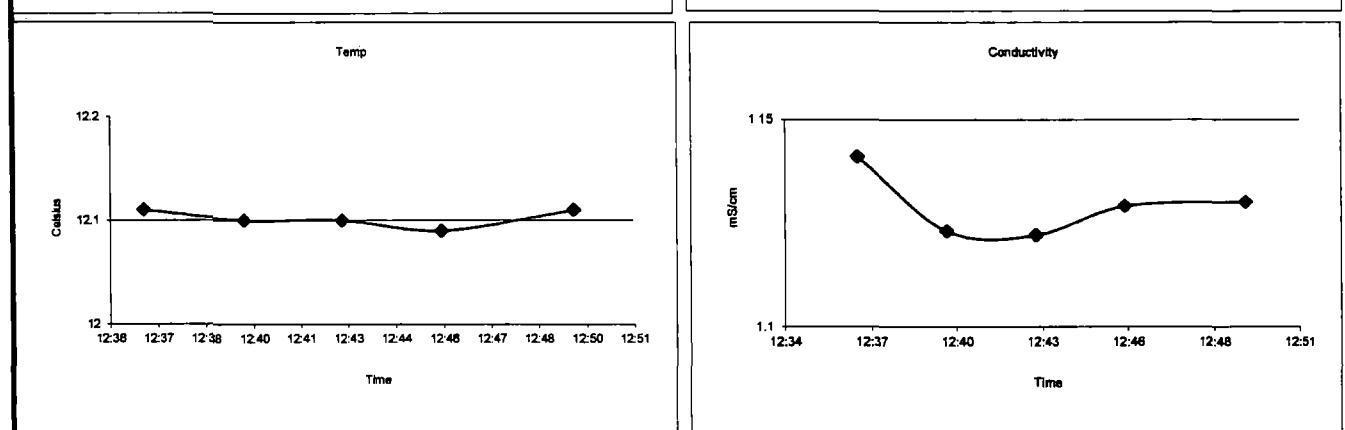
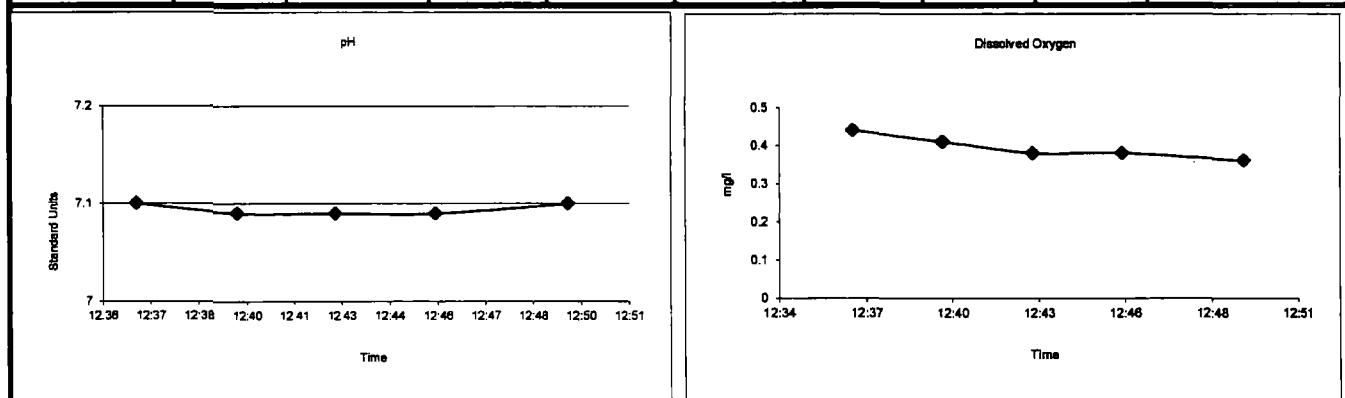


**Remarks: (well condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

<b>Casing Diameter (inch)</b>	2	<b>Pump Inlet (Ft.) TOC</b>	148	<b>Lab Analysis</b>	VOCs (SW-846 8260)	<b>Well ID:</b>	<b>MW 205B</b>
<b>Casing Stickup (Ft.)</b>	-0.48	<b>Purge Method</b>	Low Flow Micro Purge	<b>Container</b>	40 mL VOA Vial	<b>Sample Date</b>	5-Jun-14
<b>Total Well Depth (Ft.) TOC</b>	150.05	<b>Purge Equip</b>	QED Air Diaphragm	<b>Sample Type</b>	Grab (Groundwater)	<b>Sampled by:</b>	Patrick Egan
<b>Static Water Level (Ft.) TOC</b>	2.51	<b>Field Analysis Method</b>	Flow Thru Analysis - 250 mL	<b>Preservation</b>	HCl / Ice	<b>Site Visitors:</b>	None
<b>Water Thickness (Ft.)</b>	147.54	<b>Field Analysis Equip</b>	YSI 556 MSP	<b>Sampling Period</b>	SPRING 2014		

## **FIELD PURGE MONITORING**

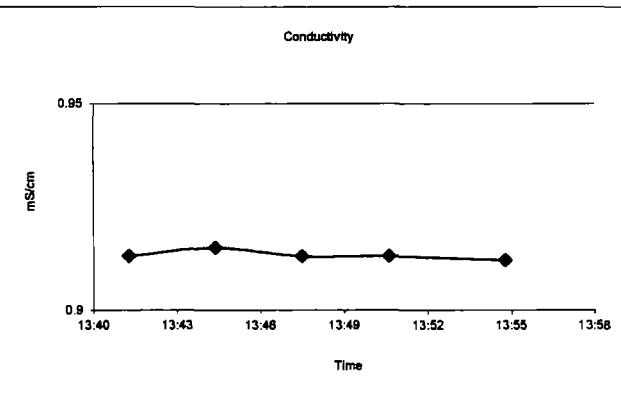
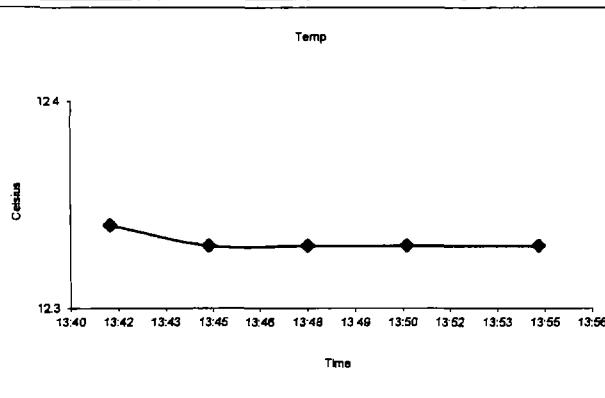
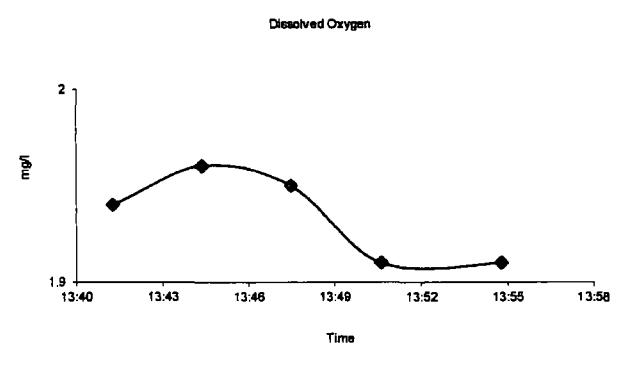
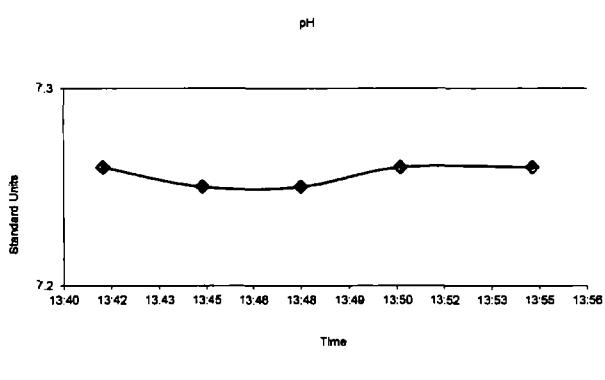


**Remarks: (well condition, maintenance, etc...)**

**SE Rockford Superfund Site Ground Water Sampling - Field Report**

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	88	Lab Analysis VOCs (SW-846 8260)	Well ID: <b>MW 206A</b>
Casing Stickup (Ft.)	-0.36	Purge Method Low Flow Micro Purge		Container 40 mL VOA Vial	Sample Date 5-Jun-14
Total Well Depth (Ft.) TOC	90.24	Purge Equip QED Air Diaphragm		Sample Type Grab (Groundwater)	Sampled by: Patrick Egan
Static Water Level (Ft.) TOC	4.7	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation HCl / Ice	Site Visitors: None
Water Thickness (Ft.)	85.54	Field Analysis Equip YSI 556 MSP		Sampling Period SPRING 2014	

#### **FIELD PURGE MONITORING**

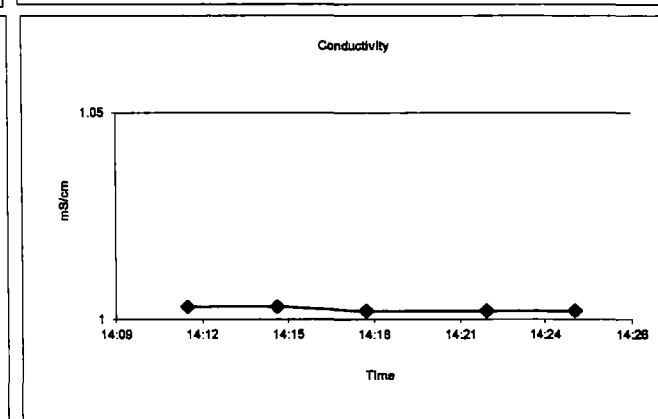
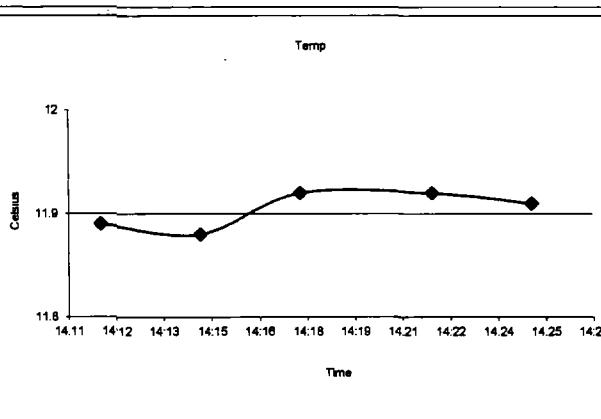
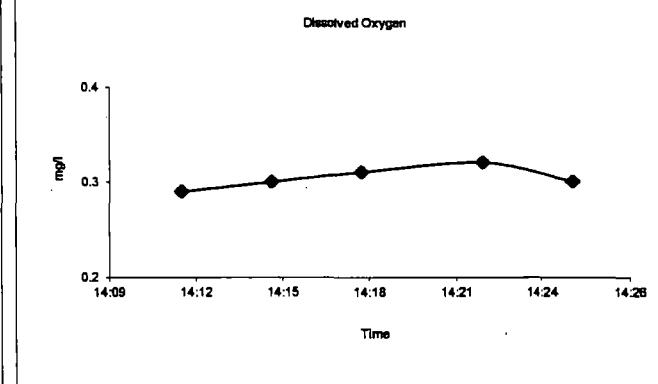
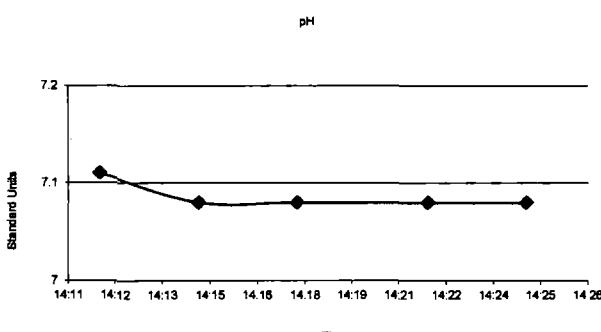


**Remarks: (well condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

<b>Casing Diameter (inch)</b>	2	<b>Pump Inlet (Ft.) TOC</b>	127	<b>Lab Analysis</b>	VOCs (SW-846 8260)	<b>Well ID:</b>	<b>MW 206B</b>
<b>Casing Stickup (Ft.)</b>	-0.45	<b>Purge Method</b>	Low Flow Micro Purge	<b>Container</b>	40 mL VOA Vial	<b>Sample Date</b>	5-Jun-14
<b>Total Well Depth (Ft.) TOC</b>	129.94	<b>Purge Equip</b>	QED Air Diaphragm	<b>Sample Type</b>	Grab (Groundwater)	<b>Sampled by:</b>	Patrick Egan
<b>Static Water Level (Ft.) TOC</b>	2.57	<b>Field Analysis Method</b>	Flow Thru Analysis - 250 mL	<b>Preservation</b>	HCl / Ice	<b>Site Visitors:</b>	None
<b>Water Thickness (Ft.)</b>	127.37	<b>Field Analysis Equip</b>	YSI 556 MSP	<b>Sampling Period</b>	SPRING 2014		

#### **FIELD PURGE MONITORING**

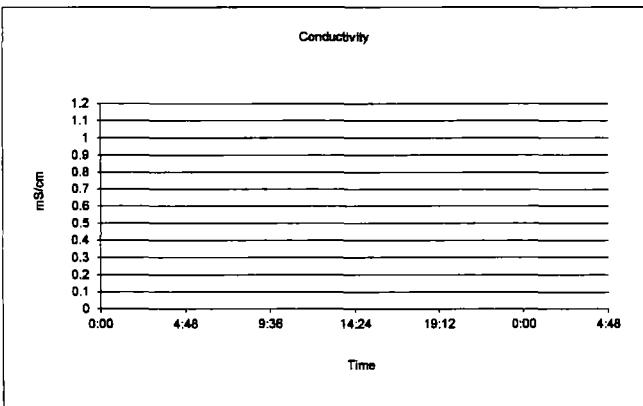
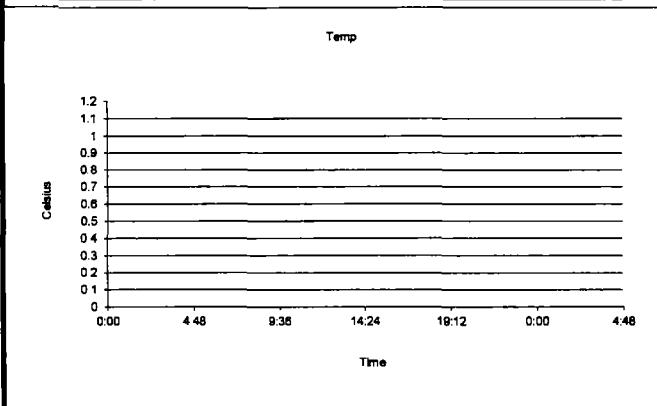
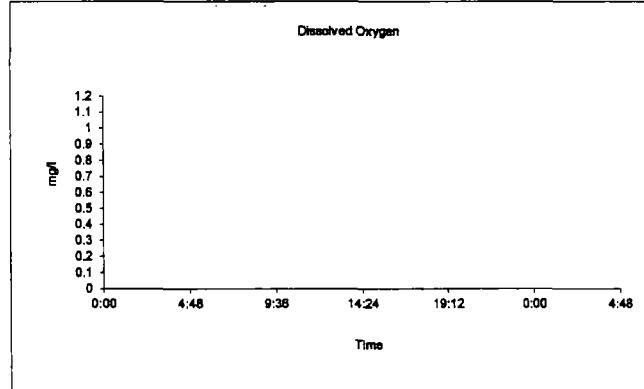
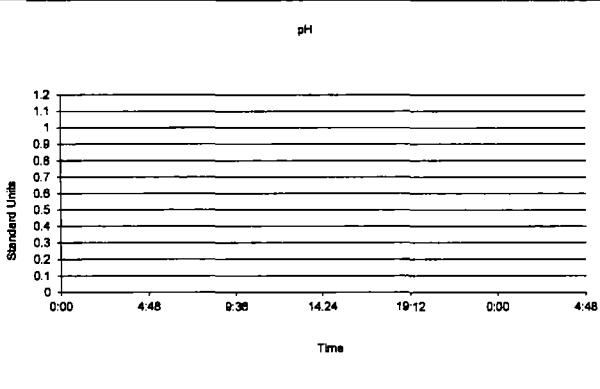


**Remarks: (well condition, maintenance, etc...)**

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	249	Lab Analysis	VOCs (SW-846 8260)	Well ID:	<b>MW 206C</b>
Casing Stickup (Ft.)	-0.55	Purge Method		Container	40 mL VOA Vial	Sample Date	
		Low Flow Micro Purge					
Total Well Depth (Ft.) TOC	251.31	Purge Equip		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
		QED Air Diaphragm					
Static Water Level (Ft.) TOC		Field Analysis Method		Preservation	HCl / Ice	Site Visitors:	
		Flow Thru Analysis - 250 mL					None
Water Thickness (Ft.)	251.31	Field Analysis Equip		Sampling Period			
		YSI 556 MSP			SPRING 2014		

#### **FIELD PURGE MONITORING**



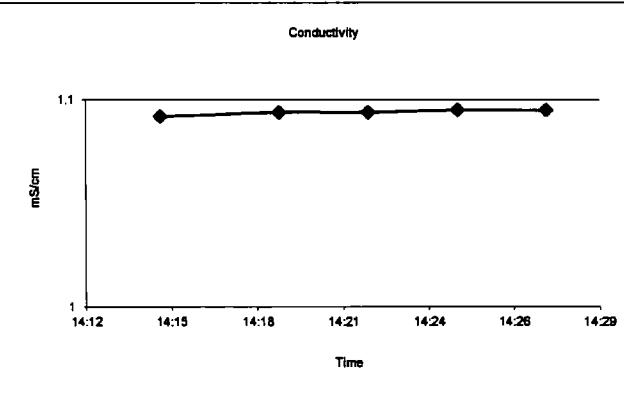
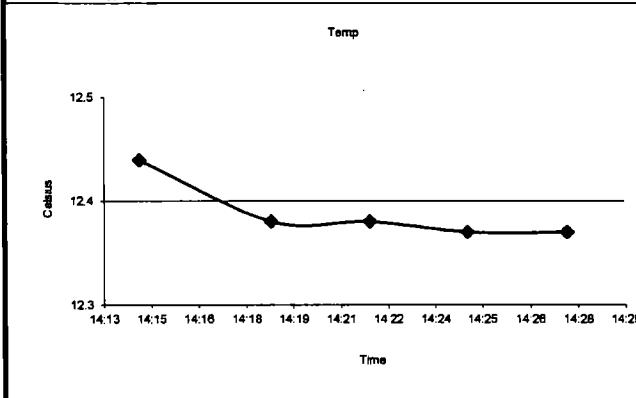
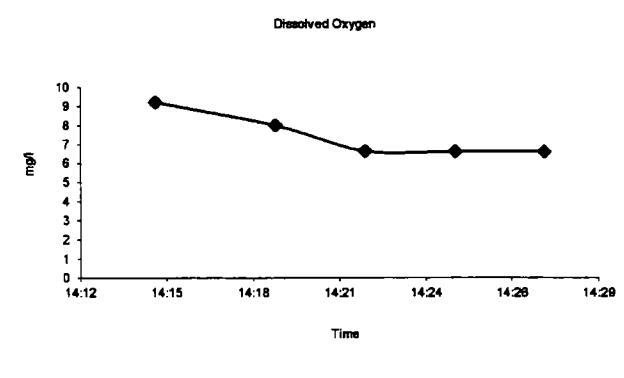
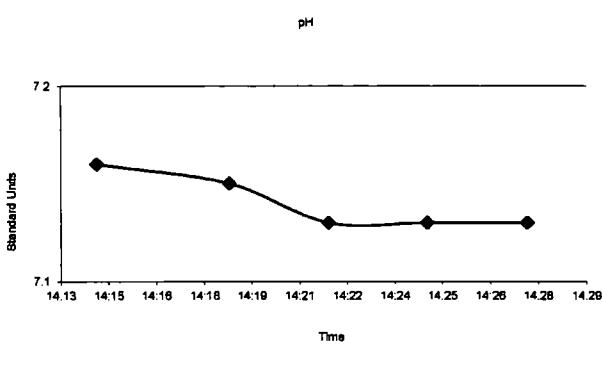
**Remarks: (well condition, maintenance, etc...)**

Inaccessible well - couldn't sample

## **SE Rockford Superfund Site Ground Water Sampling - Field Report**

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	88	Lab Analysis	VOCs (SW-846 8260)	Well ID:	<b>MW 207</b>
Casing Stickup (Ft.)	-0.3	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	4-Jun-14
Total Well Depth (Ft.) TOC	90.81	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	34.57	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	56.24	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2014		

#### **FIELD PURGE MONITORING**



**Remarks: (well condition, maintenance, etc...)**

